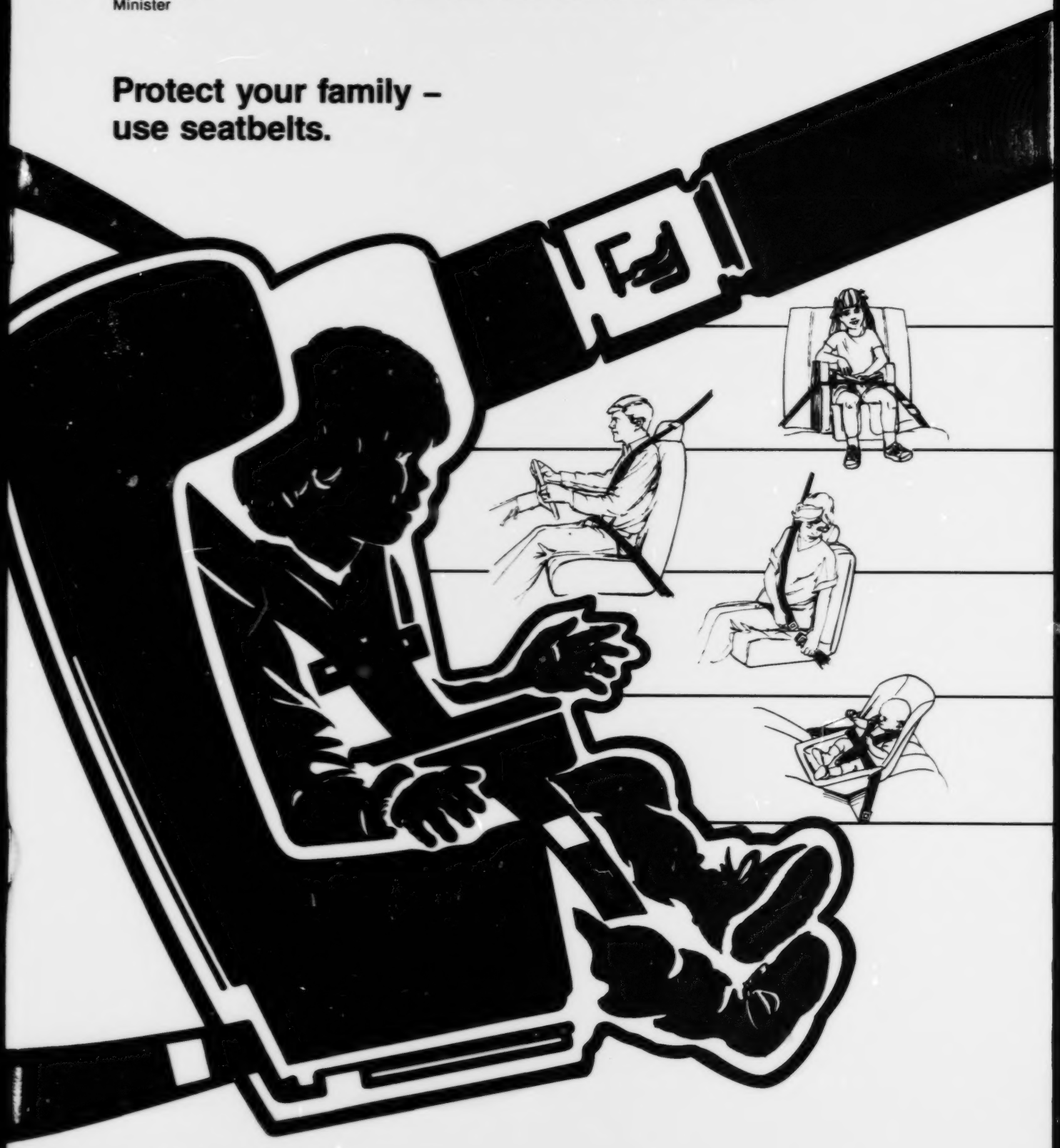
Saskatchewan
Highways and
Transportation

Grant Hodgins
Minister

1986 Saskatchewan Traffic Accident Facts

**Protect your family –
use seatbelts.**



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Quick Facts 1986

	1985	1986	% Change
Property damage only accidents	26,754	27,217	+ 1.7
Personal injury accidents	5,760	5,950	+ 3.3
Fatal accidents	185	207	+ 11.9
Total reported accidents	32,699	33,374	+ 2.1
Estimated property damage	78,250,000	82,800,000	+ 5.8
Number of deaths	214	245	+ 14.5
Number of persons injured	8,465	8,829	+ 4.3
Provincial highway accidents	5,061	4,872	– 3.7
Rural road accidents	4,071	3,834	– 5.8
Urban street accidents	23,117	24,063	+ 4.1
Accidents in other locations	450	605	+ 34.4
Provincial travel (million veh. km)*	10,149	10,534	+ 3.8
Registered vehicles**	838,180	853,662	+ 1.8
Licensed vehicle operators**	647,121	649,989	+ 0.4
Saskatchewan population***	1,020,100	1,000,227	– 1.9
Accidents per million veh. km.	3.22	3.17	– 1.6
Fatal Accidents per 100 million veh. km.	1.8	2.0	+ 11.1
Accidents per 100 licensed operators	5.05	5.13	+ 1.6
Accidents per 100 registered vehicles	3.90	3.91	+ 0.3
Accidents per 100 population	3.2	3.3	+ 3.1

In 1986:

There was 1 traffic accident every 16 minutes.
There were 24 persons injured every day and 1 person killed every 36 hours.
72.1% of all reported accidents occurred in Urban Areas.

Source of Information:

* Saskatchewan Highways Planning Support Branch Estimate
** Saskatchewan Government Insurance Records
*** Saskatchewan Bureau of Statistics

Definitions:

Provincial Highway Accident: A motor vehicle accident which occurred outside the incorporated limits of a community on a numbered provincial highway or connecting access road.

Rural Accident: A motor vehicle which occurred on a municipal or grid road outside the incorporated limits of a community.

Urban Accident: A motor vehicle accident which occurred on the route of a provincial highway, a street, lane or service road within the incorporated limits of a community.

Other Locations: A motor vehicle accident which occurred in an area not defined above such as in parks, Indian Reserves, northern areas, timber haul roads etc.

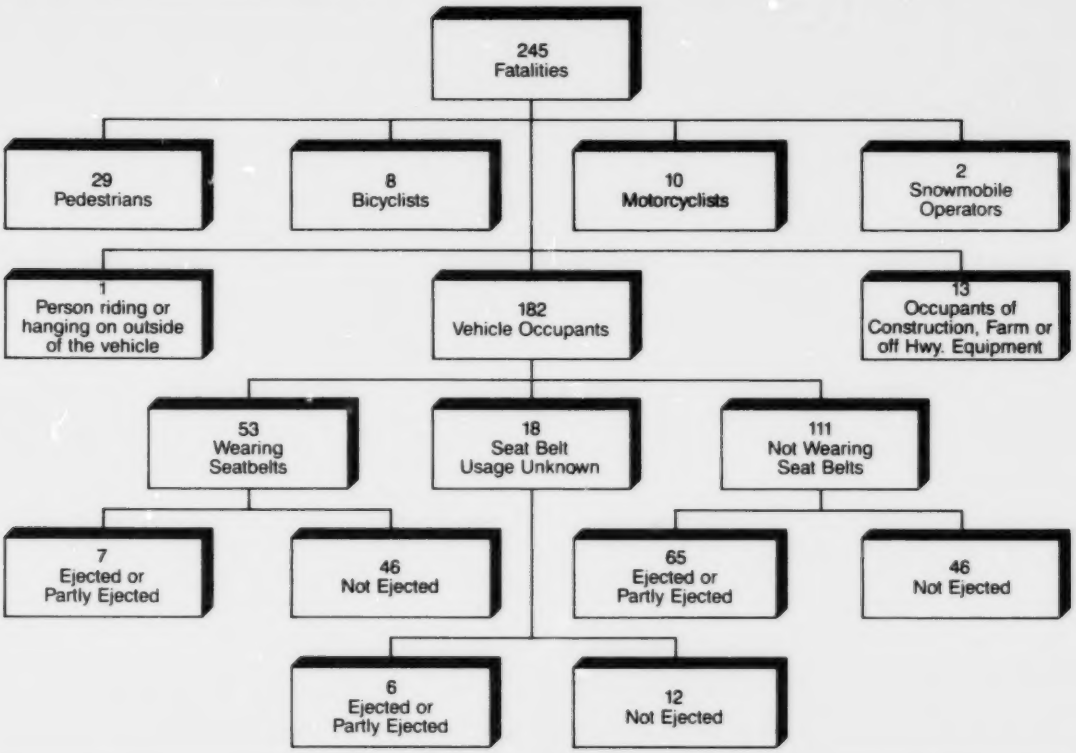
Private Property Accident: An accident which occurred on privately owned land such as parking lots, farm yards, private roads or driveways.

Property Damage Accident: A motor vehicle accident in which the total estimated resulting damage was $500 or more and did not result in personal injury or death.

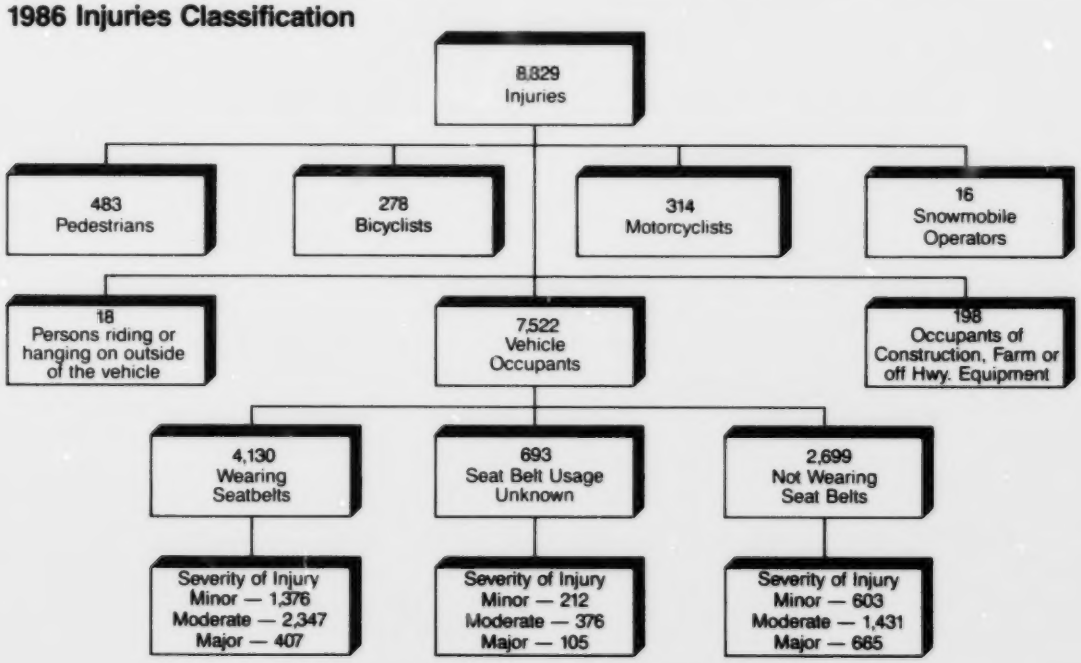
Personal Injury Accident: A motor vehicle accident which resulted in a non-fatal injury to one or more persons.

Fatal Accidents: A motor vehicle accident which resulted in death within 30 days to one or more involved persons.

1986 Fatalities Classification



1986 Injuries Classification



Minister's Message

The Traffic Accident Information System, or TAIS as it is better known, is a valuable research tool that helps us understand the multi-dimensional nature of traffic accidents.

Information contained in the 1986 edition, and years previous, is building a comprehensive picture of traffic accidents in our Province that we appreciate more each year.

I invite you to carefully read this report and others that have been published over the years. Whether you are a traffic safety professional, a student preparing an essay on traffic safety, or a concerned citizen, this report and all those previously published are well worth the time spent reading.

You will undoubtedly gain a better insight into the causes of traffic accidents and in turn better understand the application of appropriate countermeasures.

Sincerely.

Grant Hodgins,
Minister, Highways
and Transportation

Once again it is my pleasure to transmit the annual report of the Saskatchewan Traffic Accident Information System. We recognize with this publication, the efforts of all the reporting police officers, data entry operators, technicians and analysts in the continuing operation of TAIS. The information is used extensively in traffic accident countermeasure development.

This is the Eighth annual report produced and distribution continues to widen with each publication. This is evidenced by some of the recent acknowledgements.

"The Traffic Accident Information System administered by Saskatchewan Highways and Transportation has developed an excellent reputation.

"Please pass on my personal thanks to your staff who are involved with the Traffic Accident Information System and the production of the annual report. While the report is a visible result, I know the work goes on daily and year-round to operate the system. It takes considerable dedication and pride, especially for the data entry operators who must translate the police reports into accurate information."

J.R. Sutherland
Deputy Minister
Saskatchewan Highways & Transporation

"Thanks so much for the information you provided — it helped in the research for my project. Enclosed is a copy of the teaching guide and a copy of the editorial supplement. These have been sent to all schools within our circulation area."

Wally Sadowsky
Education Services Coordinator
The Leader Post

"The 1985 Traffic Accident Statistics Report is comprised of information received from the Department of Highways, Traffic Safety Engineering Branch, and from the R.C.M.P., City Detachment. We would like to thank both departments for their cooperation.".

N.A. Brunwald
Assistant Works Superintendent
Quote from "City of North Battleford's
Annual Report on traffic accidents"

"Thank you for providing us with the computer printout of traffic accident information for 1985. In the past, such reports have been useful in deciding the need for traffic signals and traffic controls. No doubt it will be useful in the future in establishing what intersections or streets present a potential for traffic accidents."

David A. Grout
Administrator
Town of Kindersley

"Each year we receive a report entitled "Saskatchewan Highways and Transportation Accident Report by Rural Location". This report itemizes all reported vehicle accidents in the municipality for the previous year . . . I make it a practice of marking all of the accident locations on a municipal map and then asking the question, 'Is there a road hazard at this location and is it properly signed?'"

Dale Leflar
Secretary-Treasurer
R.M. of Bengough
Quote from "The Rural Councillor"

To complement this report an informational pamphlet containing basic accident data is also available from the Traffic Safety Engineering Branch. Many copies have already been widely distributed.

The 1987 traffic accident file is now being created for future editions. Comments and suggestions for further improvement are welcomed.

A.J. Popoff, Director
Traffic Safety Engineering Branch

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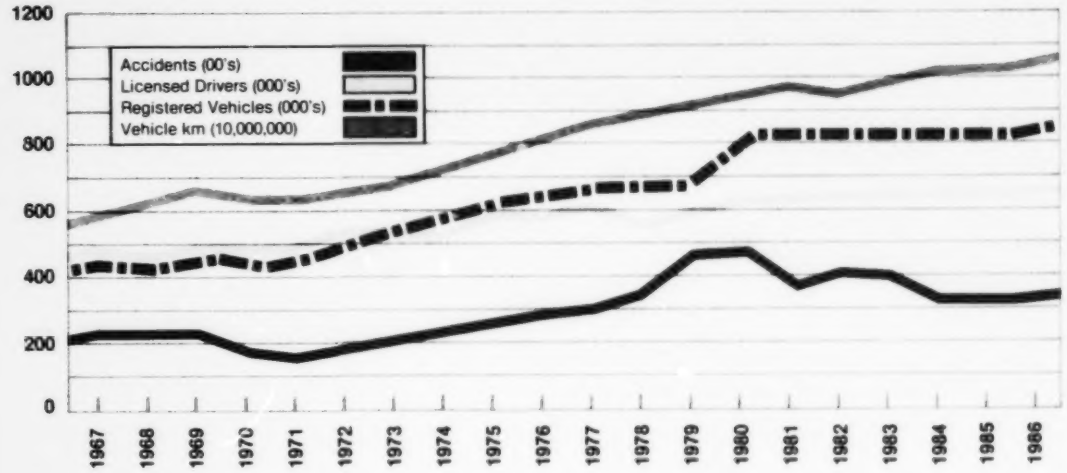
Section 1

Trends in Total Provincial Travel, Licensed Drivers, Vehicle Registrations and Accidents (1967 - 1986)

Figure 1.1

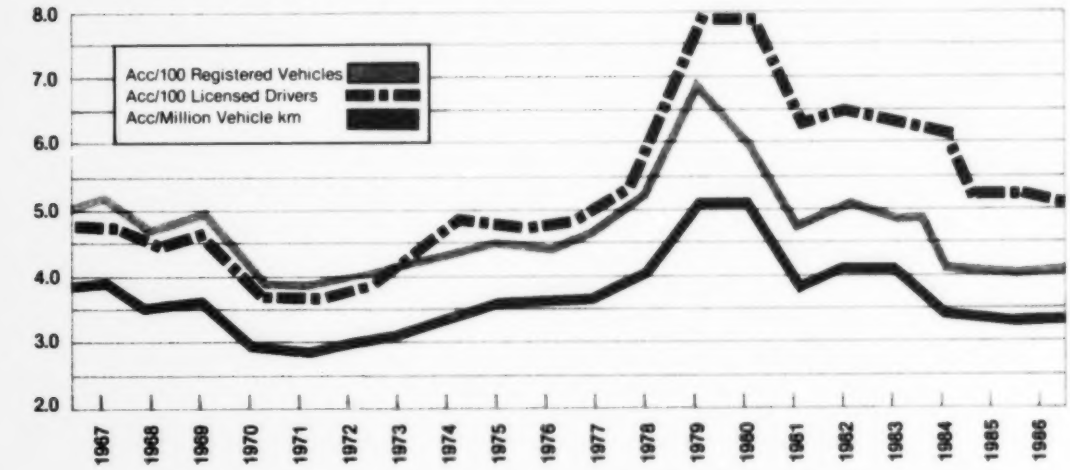


	1984	1985	1986	% Change
Registered Vehicles	822,624	838,180	853,662	+ 1.8
Licensed Drivers	642,358	647,121	649,989	+ 0.4
Million Vehicle Kilometres of Travel	10,029	10,149	10,533	+ 3.8
Total Accidents	**32,646**	**32,699**	**33,374**	+ 2.1

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Provincial Accident Rates By Vehicle Registrations, Licensed Drivers & Travel (1967 - 1986)

Figure 1.2

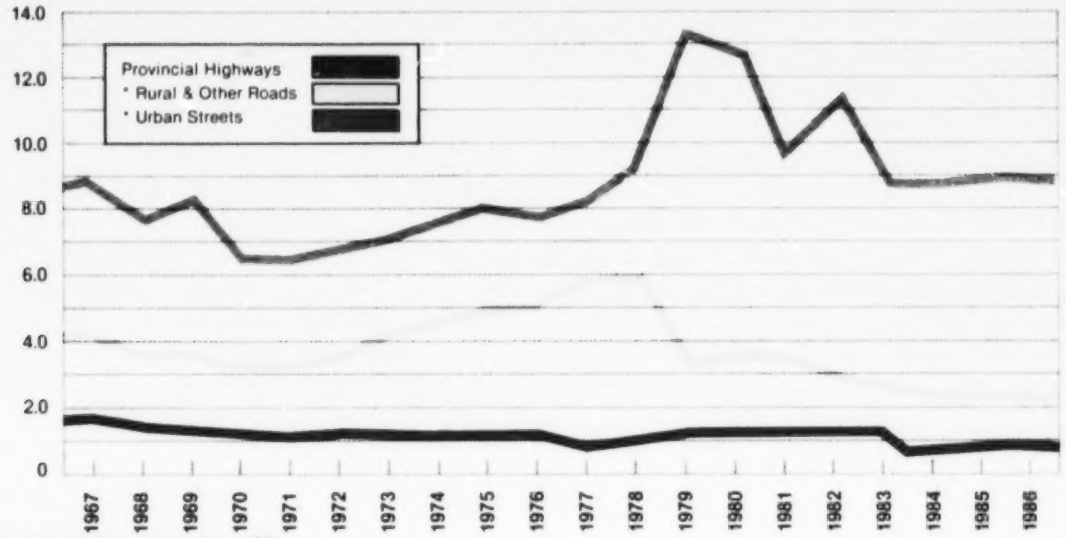


	1984	1985	1986	% Change
Accidents Per 100 Registered Vehicles	4.0	3.9	3.91	+ 0.3
Accidents per 100 Licensed Drivers	5.1	5.05	5.13	+ 1.6
Accidents per 1,000,000 Vehicle Kilometres	3.3	3.2	3.3	+ 3.1

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Accident Rate (ACC/Mv Km) By Road System (1967-1986)

Figure 1.3



* Includes private property prior to 1981

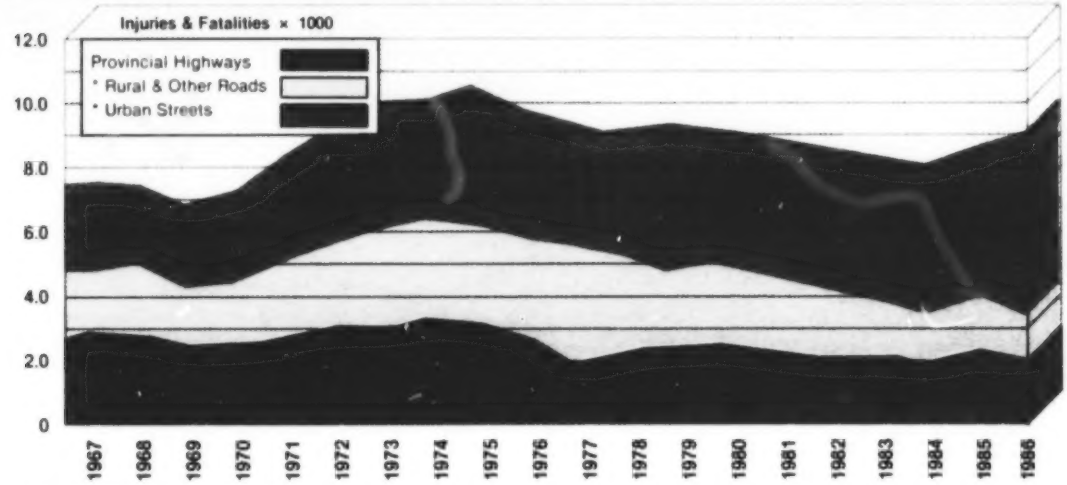
Accident Rate (Acc/Mv Km)

Road System	1984	1985	1986	% Change
Provincial Highways	0.88	0.90	0.81	- 10.0
Rural Roads	2.16	2.18	2.13	- 2.29
Urban Streets	8.86	8.74	8.86	+ 1.37
All Road Systems	**3.26**	**3.22**	**3.17**	**- 1.55**

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Personal Injuries & Fatalities By Road System (1967 - 1986)

Figure 1.4



* Includes private property prior to 1981.

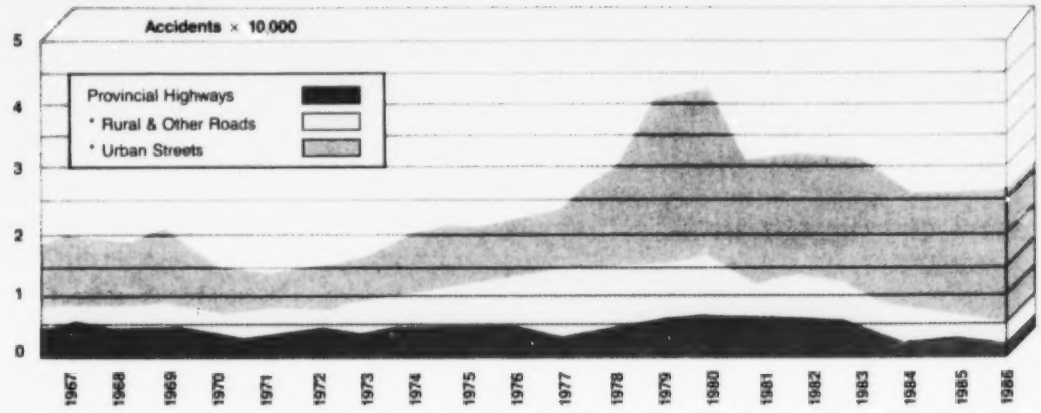
Number of Personal Injuries & Fatalities

Road System	1984	1985	1986	% Change
Provincial Highways	1,927	2,084	2,013	- 3.4
Rural Roads	1,482	1,513	1,469	- 2.9
Urban Streets	4,497	4,866	5,291	+ 8.7
Other Roads	219	216	301	+ 39.4
Total	**8,125**	**8,679**	**9,074**	**+ 4.6**

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Property Damage Accidents (1967-1986)

Figure 1.5



* Includes private property prior to 1981

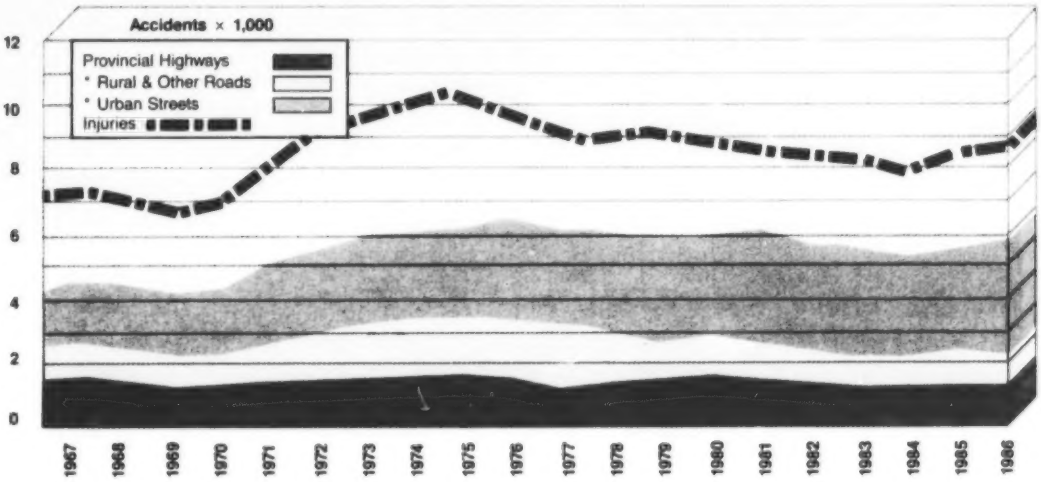
Number of Property Damage Accidents

Road System	1984	1985	1986	% Change
Provincial Highways	3,746	3,837	3,726	- 2.9
Rural Roads	3,086	3,063	2,918	- 4.7
Urban Streets	19,841	19,522	20,134	+ 4.1
Other Roads	409	332	439	+ 32.2
Total	**27,082**	**26,754**	**27,212**	**+ 2.1**

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Personal Injury Accidents and Injuries (1967-1986)

Figure 1.6



* Includes private property prior to 1981

Number of Personal Injuries

Road System	1984	1985	1986	% Change
Provincial Highways	1,822	1,984	1,883	- 5.1
Rural Roads	1,421	1,465	1,413	- 3.5
Urban Streets	4,453	4,820	5,249	+ 8.9
Other Roads	208	196	284	+ 44.9
Total	**7,904**	**8,465**	**8,829**	**+ 4.3**

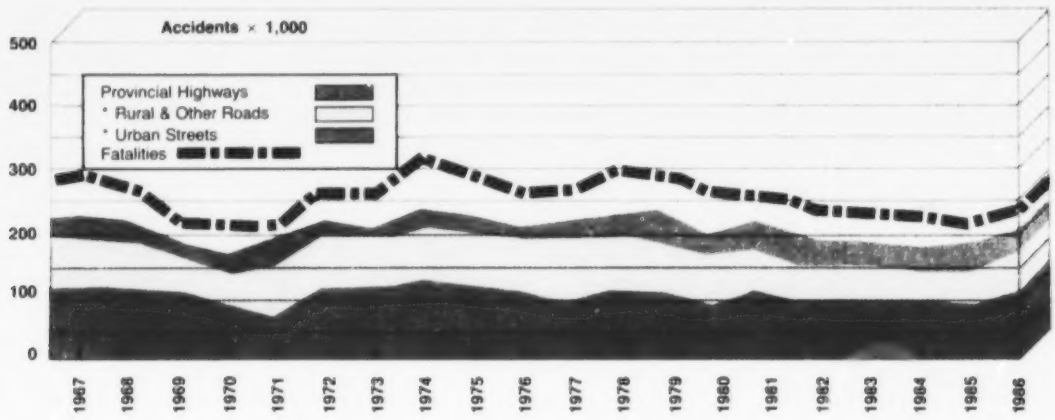
Number of Personal Injury Accidents

Road System	1984	1985	1986	% Change
Provincial Highways	1,045	1,142	1,044	- 8.6
Rural Roads	886	965	866	- 10.3
Urban Streets	3,329	3,552	3,888	+ 9.5
Other Roads	117	101	152	+ 50.5
Total	**5,377**	**5,760**	**5,950**	**+ 3.3**

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in Fatal Accidents & Fatalities (1967-1986)

Figure 1.7



* Includes private property prior to 1981

Number of Fatalities

Road System	1984	1985	1986	% Change
Provincial Highways	105	100	130	+ 30.0
Rural Roads	61	48	56	+ 16.7
Urban Streets	44	46	42	- 8.7
Other Roads	11	20	17	- 15.0
Total	**221**	**214**	**245**	**+ 14.5**

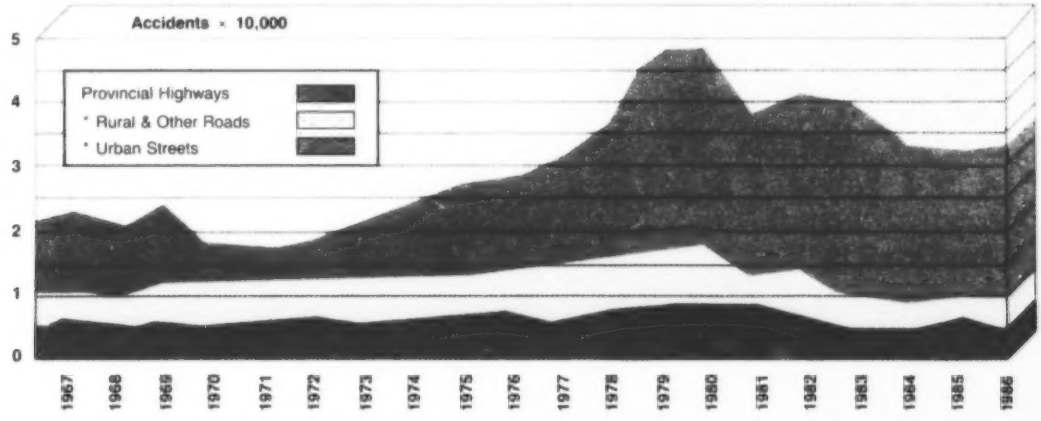
Number of Fatal Accidents

Road System	1984	1985	1986	% Change
Provincial Highways	86	82	102	+ 24.4
Rural Roads	53	43	50	+ 16.3
Urban Streets	38	43	41	- 4.7
Other Roads	10	17	14	- 17.6
Total	**187**	**185**	**207**	**+ 11.9**

Beginning in 1981, private property accidents are not being entered in TAIS.

Trends in All Reported Accidents (1967-1986)

Figure 1.8



* Includes private property prior to 1981

Number of Reported Accidents

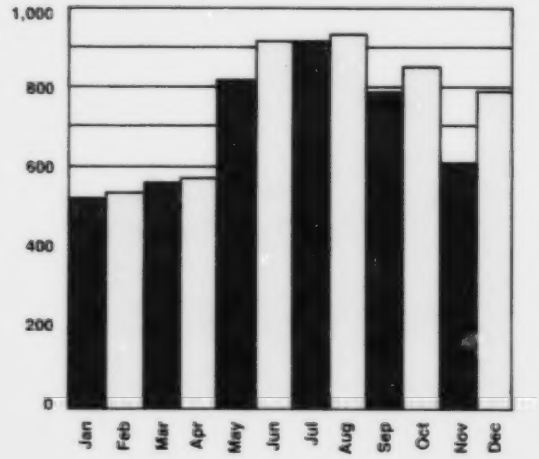
Road System	1984	1985	1986	% Change
Provincial Highways	4,877	5,061	4,872	- 3.7
Rural Roads	4,025	4,071	3,834	- 5.8
Urban Streets	23,208	23,117	24,063	+ 4.1
Other Roads	536	450	605	+ 34.4
Total	**32,646**	**32,699**	**33,374**	**+ 2.1**

Beginning in 1981, private property accidents are not being entered in TAIS.

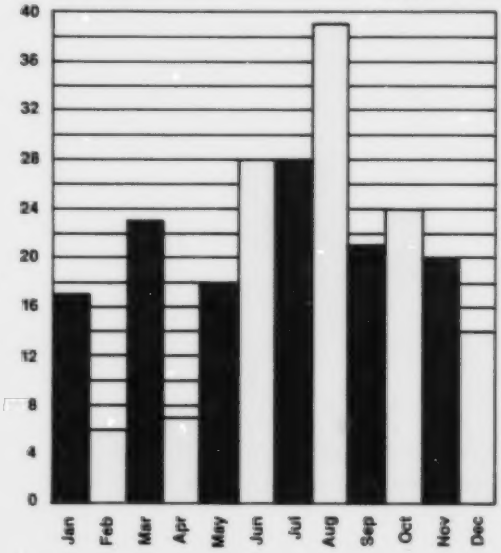
Section 2

1986 Accidents & Victims By Month Of Occurrence

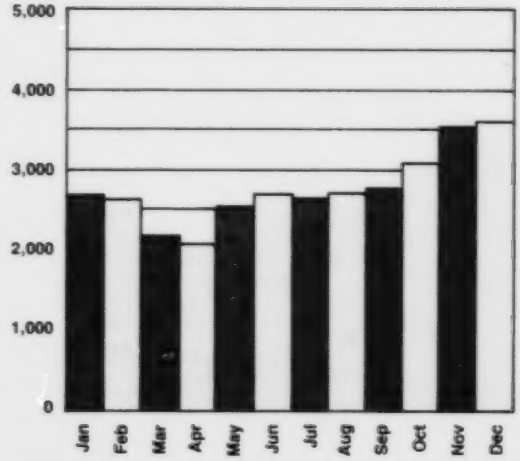
Persons Injured — 8,829 — Figure 2.1



Persons Killed — 245 — Figure 2.2



Total Accidents — 33,374 — Figure 2.3



Accidents During the 1986 Holiday Weekends

Holiday Weekend	Number of Accidents				Number of Victims	
	Property Damage	Personal Injury	Fatal	Total	Injuries	Killed
Easter, March 28 - 31 (Fri. - Mon.)	184	46	1	231	75	1
Victoria Day, May 16 - 19 (Fri. - Mon.)	214	75	8	297	129	9
Canada Day, June 28 - July 1 (Sat. - Tues.)	265	97	1	363	147	1
Heritage Day, Aug. 1 - 4 (Fri. - Mon.)	267	64	4	335	99	5
Labour Day, Aug. 29 - Sept. 1 (Fri. - Mon.)	277	91	3	371	153	3
Thanksgiving, Oct. 10 - 13 (Fri. - Mon.)	291	63	1	355	92	1
Remembrance Day, Nov. 8 - 11 (Sat. - Tues.)	362	37	0	399	52	0
Other Periods						
Safe Driving Week, Dec. 1 - 7 (Mon. - Sun.)	654	107	2	763	135	2
Christmas Holiday, Dec. 25 - 31 (Thurs. - Wed)	526	100	3	629	183	6

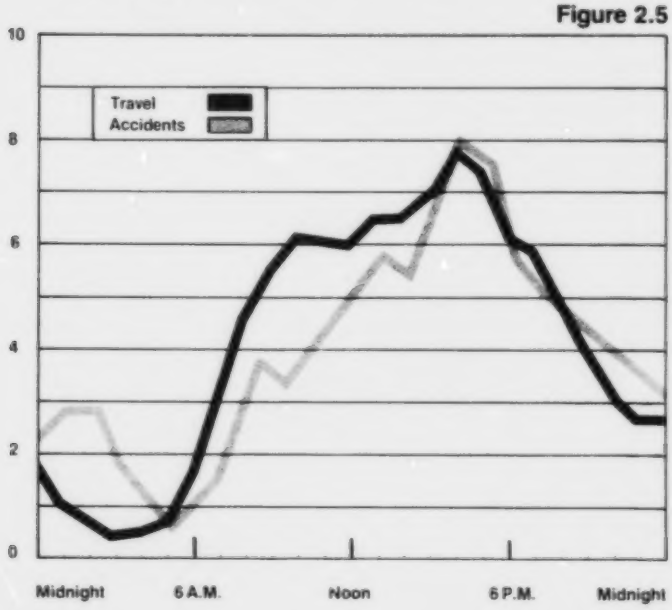
1986 Accidents By Severity And Month

Figure 2.4

Month	Property Damage	Personal Injury	Fatal	Total	%
January	2,324	373	16	2,713	8.1
February	2,243	388	5	2,636	7.9
March	1,897	358	17	2,272	6.8
April	1,689	391	6	2,086	6.3
May	1,987	548	16	2,551	7.6
June	2,075	622	22	2,719	8.2
July	2,024	589	26	2,639	7.9
August	2,075	602	34	2,711	8.1
September	2,265	529	17	2,811	8.4
October	2,556	575	21	3,152	9.4
November	3,074	439	16	3,529	10.6
December	3,008	536	11	3,555	10.7
Total	**27,217**	**5,950**	**207**	**33,374**	**100.0%**

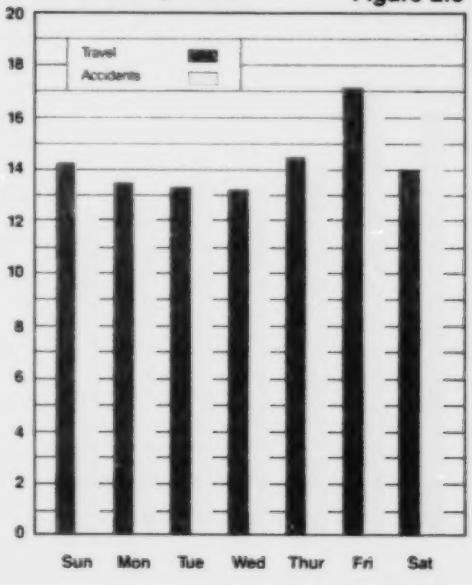
1986 Accidents and Provincial Travel by Time Of Day/Percent Of 24 Hour Total

Figure 2.5



1986 Accidents And Provincial Travel By Day Of Week/Percent Of Weekly Total

Figure 2.6



1986 Motor Vehicle Accidents By Time of Day & Day of Week

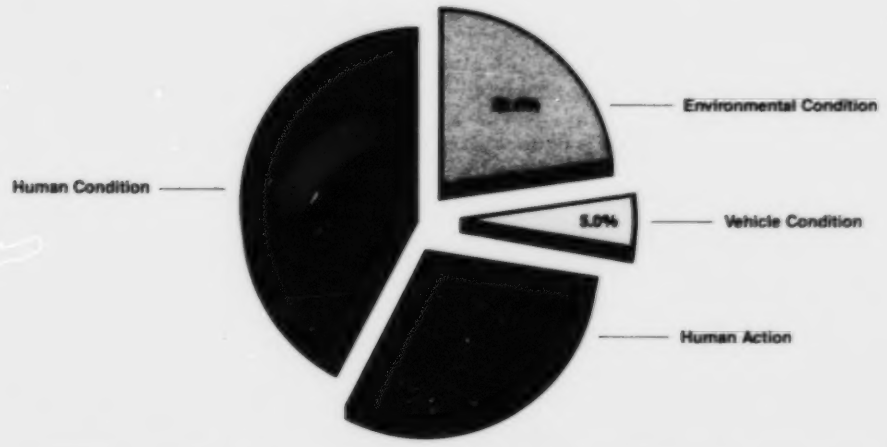
Figure 2.7

Accident Hour	Sun	Mon	Tues	Wed	Thurs	Fri	Sat	Not Stated	Total	%
12 to 1 a.m.	174	65	89	86	78	95	213	0	800	2.4
1 to 2 a.m.	250	56	74	85	94	111	255	2	927	2.8
2 to 3 a.m.	268	33	66	81	88	112	321	0	969	2.9
3 to 4 a.m.	178	23	38	44	43	57	214	2	599	1.8
4 to 5 a.m.	138	17	34	29	34	40	121	2	415	1.2
5 to 6 a.m.	100	24	13	24	30	27	94	0	312	0.9
6 to 7 a.m.	78	46	42	56	51	58	89	2	420	1.3
7 to 8 a.m.	61	149	141	180	139	114	79	0	863	2.6
8 to 9 a.m.	45	219	232	262	207	199	93	1	1,258	3.8
9 to 10 a.m.	82	178	177	152	163	177	142	1	1,072	3.2
10 to 11 a.m.	120	205	196	195	211	213	205	0	1,345	4.0
11 to 12 a.m.	106	199	236	208	241	282	225	2	1,499	4.5
12 to 1 p.m.	190	242	279	259	276	329	214	4	1,793	5.4
1 to 2 p.m.	216	241	307	292	274	311	294	1	1,936	5.8
2 to 3 p.m.	186	244	284	298	232	312	310	3	1,869	5.6
3 to 4 p.m.	210	352	329	314	379	430	301	3	2,318	6.9
4 to 5 p.m.	237	391	380	419	439	486	301	1	2,654	8.0
5 to 6 p.m.	237	346	370	343	397	451	276	4	2,424	7.3
6 to 7 p.m.	208	240	251	259	251	286	274	2	1,771	5.3
7 to 8 p.m.	223	214	226	226	262	313	242	1	1,707	5.1
8 to 9 p.m.	194	214	210	182	237	301	255	2	1,595	4.8
9 to 10 p.m.	196	180	192	164	254	274	256	1	1,517	4.5
10 to 11 p.m.	145	151	171	161	189	265	234	1	1,297	3.9
11 to 12 p.m.	92	105	158	111	149	286	249	0	1,150	3.4
Not stated	134	89	84	72	85	115	155	130	864	2.6
Total	**4,066**	**4,223**	**4,579**	**4,502**	**4,783**	**5,644**	**5,412**	**185**	**33,374**	
Percent	**12.2**	**12.7**	**13.7**	**13.5**	**14.3**	**16.9**	**16.2**	**0.5**		**100.0**

Section 3

Major Contributing Factors in 1986 Accidents

Figure 3.1



1986 Accidents By Severity Where Human Condition Was A Major Contributing Factor

Figure 3.2

Human Condition	Property Damage	Personal Injury	Fatal	Total	% of Total Factors
Driver Inattention	10,982	2,570	73	13,625	26.5
Driver Distraction	1,104	307	4	1,415	2.7
Had Been Drinking	1,314	629	39	1,982	3.9
Driving While Impaired	618	309	59	986	1.9
Extreme Fatigue	107	61	2	170	0.3
Fell Asleep	205	139	12	356	0.7
Driver Inexperience/Confusion	2,164	688	22	2,874	5.6
Lost Consciousness	24	22	1	47	0.1
Physical Disability	49	31	0	80	0.2
Prescription Medication	28	6	1	35	0.1
Drugs (Illegal)	7	4	3	14	0.0
Illness	21	16	0	37	0.1
Total	**16,623**	**4,782**	**216**	**21,621**	**42.1**

1986 Accidents By Severity Where Human Action Was A Major Contributing Factor

Figure 3.3

Human Action	Property Damage	Personal Injury	Fatal	Total	% of Total Factors
Fail to Yield	3,772	1,003	29	4,804	9.3
Traffic Control Device Disregarded	1,214	452	11	1,677	3.3
Following to Closely	1,146	352	0	1,498	2.9
Driving too Fast For Conditions	2,666	672	30	3,368	6.6
Exceeding Speed Limit	384	205	24	613	1.2
Turning Improperly	996	155	4	1,155	2.2
Passing or Improper Lane Usage	1,065	165	14	1,244	2.4
Backing Unsafely	931	30	1	962	1.9
Pedestrian Error/Confusion	47	168	22	237	0.5
Total	**12,221**	**3,202**	**135**	**15,558**	**30.3**

1986 Accidents By Severity Where Vehicle Condition Was A Major Contributing Factor

Figure 3.4

Vehicle Condition	Property Damage	Personal Injury	Fatal	Total	% of Total Factors
Brakes	352	95	2	449	0.9
Lights	103	42	5	150	0.3
Vision Obstruction/Obscured	632	135	4	771	1.5
Steering	95	28	1	124	0.2
Suspension/Wheel Failure	90	32	1	123	0.2
Tires	164	90	1	255	0.5
Tow Hitch/Connection	121	7	1	129	0.3
Engine/Power Train	307	39	0	346	0.7
Hood/Door Opening	23	8	0	31	0.1
Vehicle Color/Dirty	7	3	0	10	0.0
Jack-knife/Trailer Swing	115	18	2	135	0.3
Modifications	15	6	0	21	0.0
Total	**2,024**	**503**	**17**	**2,544**	**5.0**

1986 Accidents By Severity Where Environmental Condition Was A Major Contributing Factor

Figure 3.5

Environmental Condition	Property Damage	Personal Injury	Fatal	Total	% of Total Factors
Animal Action (Deer)	2,278	59	0	2,337	4.6
Animal Action (Other Wild)	142	31	0	173	0.3
Animal Action (Domestic)	316	48	0	364	0.7
Surface Slippery	4,356	808	24	5,188	10.1
Loose Gravel	586	286	15	887	1.7
Snow Drift	166	49	1	216	0.4
Obstruction/Debris	212	35	0	247	0.5
View Obstructed/Limited	748	232	16	996	1.9
Glare	276	101	5	382	0.7
Construction Zone	74	26	2	102	0.2
Defective Driving Surface	323	98	4	425	0.8
Shoulders Defective	107	30	1	138	0.3
Lane Markings Inadequate	24	12	1	37	0.1
Traffic Control Device Not Working	18	6	0	24	0.1
Crosswind	76	36	2	114	0.2
Total	**9,702**	**1,857**	**71**	**11,630**	**22.6**

Traffic accidents seldom have a single clear cause. Most often a chain of contributing factors sequentially interact resulting in an incident. If a person is killed, injured or property is damaged, the incident is called a traffic accident.

TAIS recognizes that an accident is usually the result of a chain of events. The accident data system accepts up to four contributing factors for each vehicle involved in an accident. These factors are listed in order of importance. It is not uncommon to have eight factors that contributed to a vehicle accident. During the analysis of accidents, knowledge of these factors is important, because by removing any one of them, the accident could have been prevented.

An example: because of inattention, a driver may fail to see a stop sign behind some trees and suddenly has to stop. The car's brakes are in poor condition causing the car to spin out of control on ice, striking another vehicle that was speeding through the intersection. If any factor was not present, the accident may not have occurred.

This section summarizes the 51,353 factors that contributed to 33,374 accidents. It should be kept in mind that the figures shown represent the number of accidents in which the factor was present, not the total number of occurrences of that contributing factor.

Section 4

1986 Accidents By Road Surface Type & Severity

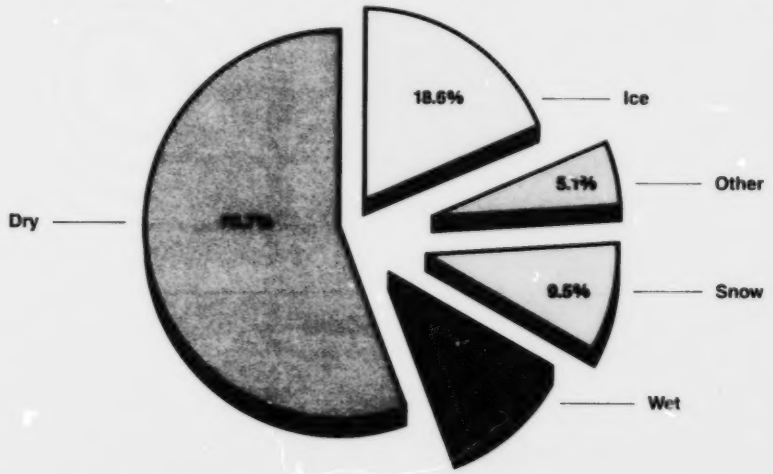
Figure 4.1

Surface Type	Property Damage	Personal Injury	Fatal	Total	%
Asphalt/Oil	21,787	4,648	128	26,563	79.6
Gravel	3,888	981	69	4,938	14.8
Dirt/Earth	729	168	7	904	2.7
Concrete	481	124	3	608	1.8
Not Stated	332	29	0	361	1.1
Total	**27,217**	**5,950**	**207**	**33,374**	**100.0**

1986 Accidents By Road Surface Condition & Severity

Figure 4.2

Surface Condition	Property Damage	Personal Injury	Fatal	Total	%
Dry	14,733	3,716	149	18,598	55.7
Snow	2,776	386	8	3,170	9.5
Ice	5,362	834	22	6,218	18.6
Wet	3,014	671	14	3,699	11.1
Muddy	261	62	0	323	1.0
Loose Gravel/Sand	447	191	11	649	1.9
Slush	226	56	2	284	0.9
Fresh Oil	5	0	0	5	0.1
Not Stated	393	34	1	428	1.2
Total	**27,217**	**5,950**	**207**	**33,374**	**100.0**



Environmental conditions at the time of a traffic accident can be important factors to consider when developing accident countermeasure programs. For example, road surface conditions at the time of the accident should be examined to evaluate snow and ice control measures. Accidents occurring during darkness can lead to improved street lighting, vehicle headlight systems or reflectorized traffic control devices.

One must be careful not to arrive at the wrong conclusions when interpreting traffic accident data. It would be incorrect to suggest that dry roads are two times more dangerous than icy roads. More information about exposure to road conditions would be required. While 30% of all the accidents occurred on snow or ice, such surface conditions occur relatively infrequently.

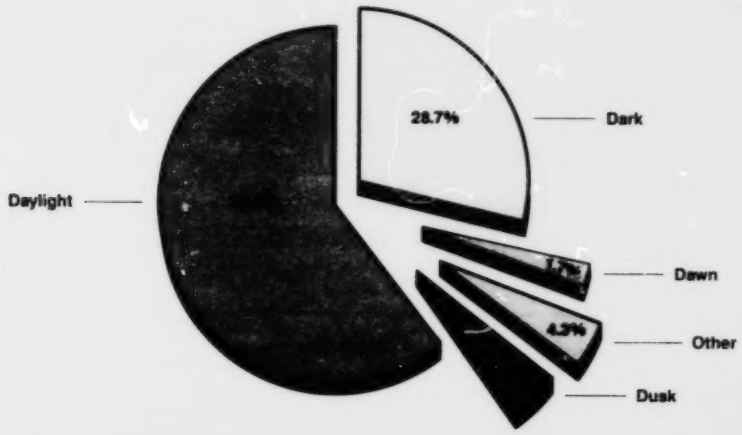
Studies show that the accident rate is higher during hours of darkness. Besides reduced visibility, there is an increased incidence of drivers and pedestrians under the influence of drugs or alcohol.

TAIS is capable of carrying out additional analysis that could correlate other factors with environmental conditions. A study which used TAIS data to determine heavy truck involvement in traffic accidents found that 41 - 50% of the truck accidents occurred during inclement road and weather conditions.

1986 Accidents By Light Condition & Severity

Figure 4.3

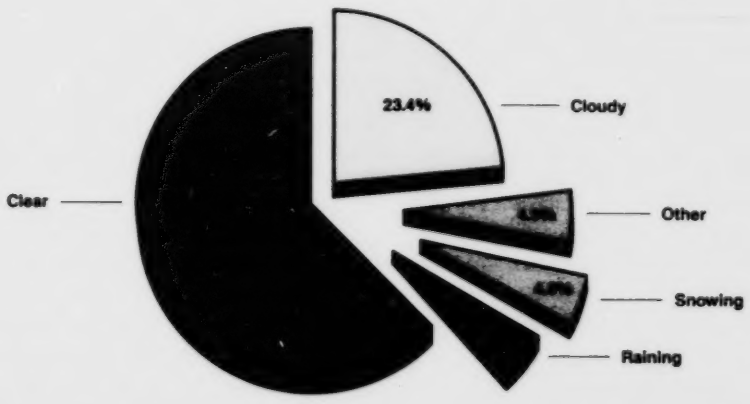
Light Condition	Property Damage	Personal Injury	Fatal	Total	%
Daylight	16,286	3,816	102	20,204	60.5
Dark	7,948	1,556	77	9,581	28.7
Dusk	1,304	275	11	1,590	4.8
Dawn	460	104	10	574	1.7
Artificial Light	758	179	4	941	2.8
Not Stated	461	20	3	484	1.5
Total	**27,217**	**5,950**	**207**	**33,374**	**100.0**



1986 Accidents By Weather Condition & Severity

Figure 4.4

Weather Condition	Property Damage	Personal Injury	Fatal	Total	%
Clear	16,855	3,830	138	20,823	62.4
Cloudy	6,353	1,418	40	7,811	23.4
Raining	1,271	281	6	1,558	4.7
Snowing	1,317	210	9	1,536	4.6
Sleet/Freezing Rain/Hail	136	30	2	168	0.5
Fog/Smoke/Smog	336	68	5	409	1.2
Drifting Snow/Dust	138	43	5	186	0.6
Strong Wind	113	24	2	139	0.4
Not Stated	698	46	0	744	2.2
Total	**27,217**	**5,950**	**207**	**33,374**	**100.0**



Section 4

1986 Accidents by Accident Configuration & Road System

Figure 4.5

Accident Configuration	Provincial Highways	Rural Roads	Urban Streets	Other	Total	%
Single Vehicle	**3,166**	**2,776**	**3,110**	**332**	**9,384**	**28.1**
On The Road	1,912	1,056	2,782	121	5,871	17.6
Left Ditch	527	770	155	94	1,546	4.6
Right Ditch	727	950	173	117	1,967	5.9
Multiple Vehicle	**1,706**	**1,058**	**20,953**	**273**	**23,990**	**71.9**
Rear End	359	128	5,356	36	5,879	17.6
Right Angle	209	163	6,195	31	6,598	19.8
Sideswipe — Same Direction	85	13	1,205	9	1,312	3.9
Sideswipe — Opposing Direction	92	61	364	25	542	1.6
Head On	64	51	279	25	419	1.3
Left Turn — Head On	64	13	1,897	6	1,980	5.9
Passing — Left Turn	163	24	983	4	1,174	3.5
Passing — Right Turn	57	9	924	5	995	3.0
Other	613	596	3,750	132	5,091	15.3
Total	**4,872**	**3,834**	**24,063**	**605**	**33,374**	**100.0**

1986 Accidents By Pedestrian Action, Road System and Severity

Figure 4.6

Pedestrian Action	Provincial Highways			Rural Roads			Urban Streets			Other			Total	%
	P.D.	Inj.	Fat.	P.D.	Inj.	Fat.	P.D.	Inj.	Fat.	P.D.	Inj.	Fat.		
Crossing Marked Crosswalk	0	0	0	0	0	0	0	46	1	0	0	0	47	9.7
Crossing Mid Block or Roadway	0	0	0	0	0	0	1	61	5	0	0	0	67	13.8
Crossing Against Signal	0	0	0	0	0	0	0	23	1	0	0	0	24	5.0
Crossing No Signal or Crosswalk	0	0	1	0	0	0	0	46	1	0	0	0	48	9.9
Crossing With Signal	0	0	0	0	0	0	0	47	1	0	0	0	48	9.9
Emerging Front/Behind Parked Vehicle	0	2	0	0	0	0	0	42	1	0	0	0	45	9.3
Hitch Hiking	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lying on Roadway	0	1	1	0	0	1	0	2	1	0	0	0	6	1.2
Not Stated	1	1	0	0	2	0	1	42	0	0	2	1	50	10.3
On/Off School Bus	0	0	0	0	0	0	0	0	0	0	0	0	0	0
On/Off Veh. Other Than School Bus	0	0	0	0	1	0	0	7	0	0	1	0	9	1.9
On Sidewalk/Shoulder/Boulevard	0	0	0	0	2	0	0	11	0	0	0	0	13	2.7
Playing on Roadway	0	0	0	0	0	0	0	11	0	0	1	0	12	2.5
Running into Roadway	0	4	0	0	0	0	0	59	2	0	1	0	66	13.6
Walking Against Traffic	0	1	0	0	0	0	0	3	1	0	1	0	6	1.2
Walking On Roadway	0	3	5	0	0	0	0	12	1	0	3	0	24	5.0
Walking With Traffic	0	1	0	0	0	0	0	5	0	0	3	0	9	1.9
Working On Roadway	0	3	3	0	0	0	0	1	0	0	0	0	7	1.5
Working On/Pushing Vehicle	0	0	0	0	0	0	0	3	0	0	0	0	3	0.6
Total	**1**	**16**	**10**	**0**	**5**	**1**	**2**	**421**	**15**	**0**	**12**	**1**	**484**	
Percent														**100.0**

Vehicle collisions with pedestrians is an accident category that often receives concern and more indepth study at local levels. 90% of the pedestrian accidents occur in urban areas, usually involving the young and elderly. Knowing where and how the accidents occur is equally important.

A variety of measures can be used to reduce pedestrian accidents. They include the use of traffic control devices or regulations, improving pedestrian visibility at night and the separation of pedestrian and vehicles, school safety patrols and pedestrian safety education.

The City of Saskatoon has implemented an intensive pedestrian safety education program called "Crossafe".

TAIS can make available detailed analysis of pedestrian accidents for the design and monitoring of programs to improve pedestrian safety.

Number of Occurrences Where Human Condition Was A Major Contributing Factor By Driver Age

Figure 5.1

Human Condition	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total	%
Driver Inattention	155	790	817	882	750	690	2,738	2,901	1,489	1,020	1,048	1,171	534	14,985	64.6
Driver Distraction	15	74	89	106	64	70	270	334	144	93	94	91	36	1,480	6.4
Had Been Drinking	15	76	127	168	159	136	515	432	152	81	52	23	100	2,036	8.8
Driving While Impaired	6	15	37	62	46	41	215	282	112	83	41	21	34	995	4.3
Extreme Fatigue	2	5	13	13	14	13	35	50	11	5	5	4	0	170	0.7
Fell Asleep	1	17	30	20	34	31	85	81	26	16	4	10	1	356	1.5
Driver Inexperience/Confusion	180	598	346	218	162	129	365	337	171	104	109	203	46	2,968	12.8
Lost Consciousness	0	1	3	1	1	2	6	12	7	3	2	9	0	47	0.2
Physical Disability	2	0	2	3	0	0	5	5	7	2	6	46	2	80	0.3
Prescription Medication	0	0	4	2	0	0	3	10	8	1	4	3	0	35	0.1
Drugs (Illegal)	0	1	1	1	0	1	3	4	2	0	0	0	1	14	0.1
Illness	0	0	1	0	0	0	6	7	6	3	4	8	3	38	0.2
Total	**376**	**1,577**	**1,470**	**1,476**	**1,230**	**1,113**	**4,246**	**4,455**	**2,135**	**1,411**	**1,369**	**1,589**	**757**	**23,204**	
Percent	**1.6**	**6.8**	**6.3**	**6.4**	**5.3**	**4.8**	**18.3**	**19.2**	**9.2**	**6.1**	**5.9**	**6.8**	**3.3**		**100.0**

Number of Occurrences Where Human Action Was A Major Contributing Factor By Driver Age

Figure 5.2

Human Action	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total	%
Fail to Yield	54	211	190	209	187	164	779	985	522	415	422	575	118	4,831	30.6
Traffic Control Device Disregard	18	79	81	102	77	77	305	318	163	116	144	174	49	1,703	10.8
Following too Close	2	94	111	121	81	87	341	346	124	75	63	46	47	1,538	9.7
Driving too Fast For Conditions	40	293	291	268	252	206	772	619	257	141	100	69	130	3,438	21.7
Exceeding Speed Limit	12	58	81	62	48	42	130	123	18	9	3	3	28	617	3.9
Turning Improperly	14	54	55	62	41	46	170	210	115	90	104	145	60	1,166	7.4
Passing or Improper Lane	15	53	66	68	59	48	211	239	124	96	113	110	77	1,279	8.1
Backing Unsafely	5	45	42	41	34	42	154	200	108	78	87	90	44	970	6.1
Pedestrian Error/Confusion	11	8	5	6	8	2	26	34	19	5	8	6	133	271	1.7
Total	**171**	**895**	**922**	**939**	**787**	**714**	**2,888**	**3,074**	**1,450**	**1,025**	**1,044**	**1,218**	**686**	**15,813**	
Percent	**1.1**	**5.7**	**5.8**	**5.9**	**5.0**	**4.5**	**18.3**	**19.4**	**9.2**	**6.5**	**6.6**	**7.7**	**4.3**		**100.0**

Number of Drivers By Pre-Collision Action And Driver's Age

Figure 5.3

Pre-Collision Action	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total	%
Backing	11	83	67	74	71	69	267	361	206	152	154	163	147	1,825	3.5
Changing Lanes	6	31	55	62	48	50	195	195	111	78	91	81	46	1,049	2.0
Entering Parked Position	0	8	5	5	8	4	21	38	19	16	16	14	7	161	0.3
Going Straight Ahead	278	1,403	1,476	1,672	1,537	1,425	6,264	7,562	3,953	2,348	1,928	1,584	1,134	32,564	61.7
Merging	3	4	3	5	5	5	20	34	19	10	9	7	8	132	0.3
Overtaking	2	22	24	23	16	18	96	106	42	39	39	20	30	477	0.9
Slowing or Stopping	5	76	88	96	80	72	399	454	277	160	111	89	65	1,972	3.7
Starting From Parked Position	2	24	23	18	20	17	67	93	54	40	40	60	21	479	0.9
Starting in Traffic	5	21	22	20	12	16	67	108	54	48	50	62	7	492	0.9
Stopped in Traffic	7	78	100	124	121	116	606	945	615	360	212	108	108	3,500	6.6
Turning Left	42	239	265	266	218	209	886	1,176	664	458	430	556	168	5,577	10.6
Turning Right	19	123	129	130	104	116	464	551	283	207	191	165	127	2,609	5.0
U-Turn	4	22	26	15	19	14	41	43	21	14	21	27	18	285	0.5
Not Stated	14	24	20	27	27	30	107	113	72	37	32	33	1,111	1,647	3.1
Total	**398**	**2,158**	**2,303**	**2,537**	**2,286**	**2,161**	**9,500**	**11,779**	**6,390**	**3,967**	**3,324**	**2,969**	**2,997**	**52,789**	
Percent	**0.8**	**4.1**	**4.4**	**4.8**	**4.3**	**4.1**	**18.0**	**22.3**	**12.1**	**7.5**	**6.3**	**5.6**	**5.7**		**100.0**

Section 6

Number of Charges Laid Or Contemplated By Road System

Figure 6.1

Charge	Provincial Highways	Rural Roads	Urban Streets	Other	Total	%
Unregistered Vehicle	40	35	233	27	335	2.4
Disobey Stop Sign	60	8	921	0	989	7.0
Fail to Signal	12	2	23	0	37	0.3
Speed Too Fast for Road Conditions	114	220	670	21	1,025	7.3
Driving Without Due Care & Attention	428	275	1,208	29	1,940	13.8
Following too Close	42	13	641	0	696	4.9
Failure to Drive Right of Centre	18	14	48	1	81	0.6
Improper Lane Change	30	1	348	0	379	2.7
Improper Turn	17	6	369	1	393	2.8
Failure to Yield Right-of-Way	93	111	2,160	9	2,373	16.8
Failure to Yield to Pedestrian	0	0	55	0	55	0.4
Disobey Traffic Signal	1	2	498	0	501	3.6
Inadequate Brakes	3	2	20	0	25	0.2
Unsafe Backing	10	15	495	7	527	3.7
No Drivers Licence	68	77	588	40	773	5.4
Not Using Seat Belt	25	35	29	0	89	0.6
Dangerous Driving	21	9	112	3	145	1.0
Driving While Disqualified	23	21	115	25	184	1.3
Criminal Negligence	5	3	10	1	19	0.1
Failure to Remain at Scene	29	24	796	12	861	6.1
Impaired Driving	126	82	760	41	989	7.0
Refuse Breath Test	7	4	59	4	74	0.5
24 Hour Suspension	10	7	59	4	80	0.6
Other	258	228	1,006	41	1,533	10.9
Total	**1,440**	**1,174**	**11,223**	**266**	**14,103**	
Percent	**10.2**	**8.3**	**79.6**	**1.9**		**100.0**

Number of Charges Laid Or Contemplated By Driver Age

Figure 6.2

Charge	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total	%
Unregistered Vehicle	11	11	14	20	19	9	89	90	31	15	10	4	12	335	2.4
Disobeying Stop Sign	4	55	55	52	37	54	134	186	94	79	103	133	3	989	7.0
Fail to Signal	0	3	1	1	0	2	6	6	7	0	8	3	0	37	0.3
Speed too Fast	2	116	125	89	90	67	227	167	57	37	21	19	8	1,025	7.3
Driving w/o Due Care & Attention	25	203	176	196	163	132	391	312	110	78	63	76	15	1,940	13.8
Following too Close	1	50	70	65	44	46	146	130	50	28	35	27	4	696	4.9
Fail to Drive Right of Centre	0	4	7	5	4	3	12	13	9	4	9	11	0	81	0.6
Improper Lane Change	0	11	26	26	19	14	63	58	32	38	51	40	1	379	2.7
Improper Turn	3	15	26	26	15	11	50	52	45	27	48	72	3	393	2.8
Failure to Yield	6	130	110	114	85	78	382	476	263	190	231	299	9	2,373	16.8
Fail to Yield to Pedestrian	0	4	2	1	3	1	11	12	6	8	3	5	1	55	0.4
Disobey Traffic Signal	2	27	19	30	23	20	92	85	50	39	48	65	1	501	3.6
Inadequate Brakes	0	1	2	7	3	1	8	2	0	1	0	0	0	25	0.2
Unsafe Backing	2	27	32	32	24	27	79	97	54	44	50	54	5	527	3.7
No Driver's Licence	81	37	59	50	47	40	204	160	49	20	12	8	6	773	5.4
Not Using Seat Belt	1	8	9	14	8	9	20	7	5	5	2	1	0	89	0.6
Dangerous Driving	6	8	7	17	11	17	28	31	10	0	1	0	9	145	4.0
Driving While Disqualified	0	2	1	3	7	11	42	71	28	9	4	4	2	184	1.3
Criminal Negligence	1	4	0	1	0	0	6	3	0	4	0	0	0	19	0.1
Failure to Remain at Scene	8	23	34	52	53	44	156	163	85	21	16	12	214	861	6.1
Impaired Driving	6	13	44	54	53	45	214	277	108	84	55	21	15	989	7.0
Refuse Breath Test	0	1	0	4	5	4	10	22	12	7	3	2	4	74	0.5
24 Hour Suspension	1	4	4	9	8	5	11	20	7	4	5	2	0	80	0.6
Other	41	98	97	112	97	69	314	286	118	72	82	72	75	1,533	10.9
Total	**201**	**855**	**920**	**980**	**818**	**709**	**2,695**	**2,726**	**1,210**	**812**	**860**	**930**	**387**	**14,103**	
Percent	**1.4**	**6.1**	**6.5**	**7.0**	**5.8**	**5.0**	**19.1**	**19.3**	**8.6**	**5.8**	**6.1**	**6.6**	**2.7**		**100.0**

Number of Licensed Drivers in Accidents and Charges by Driver Age

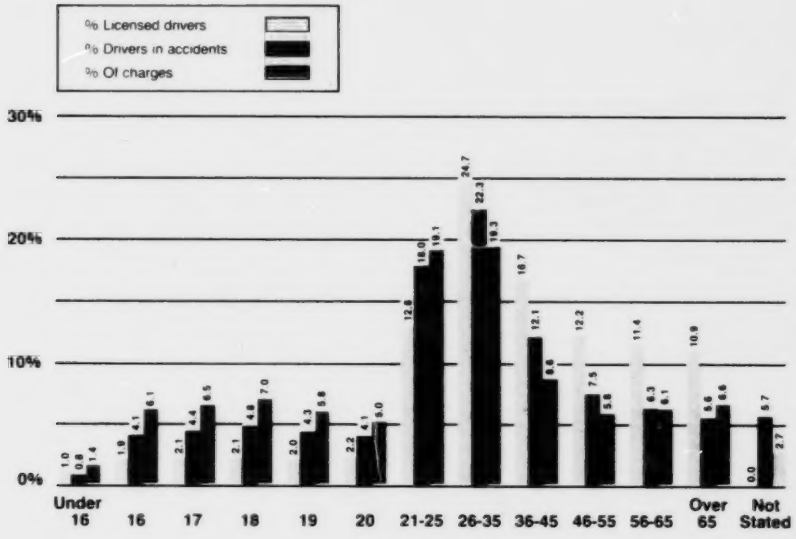
Figure 6.3

	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total
Licensed Drivers	6,561	12,630	13,426	13,597	13,399	14,093	83,178	160,380	108,852	79,259	73,948	70,666	0	649,989
Number in Accidents	398	2,158	2,303	2,537	2,286	2,161	9,500	11,779	6,390	3,967	3,324	2,969	2,997*	52,769
Number of Charges	201	855	920	980	818	709	2,695	2,726	1,210	812	860	930	387	14,103

* Would include such accidents as hit and run where the driver is not apprehended

Percent of Licensed Drivers, Drivers in Accidents and Charges by Driver Age

Figure 6.4



Please Note:

Ages over 20 are in 5 and 10 year groupings. To compare with figures under 21 years of age, it is necessary to divide the grouping by a factor of 5 or 10. This is done to conserve space, however actual figures can be obtained from TAIS.

The age of drivers involved in traffic accidents can form the basis of various analysis and countermeasure programs. The reason for this interest is the apparent over-involvement of 16-20 year olds in traffic accidents. For example, compare 18 year old and 36 year old drivers.

Figure 6.3 and 6.4 show that 18.7% of all 18 year old drivers were involved in accidents in 1986. On the average 5.8% of all 36 year old drivers were involved in accidents. 4.8% of all accidents involved 18 year old drivers and only 1.2 involved 36 year olds. This suggests that 18 year olds are involved in 4 times as many accidents as 36 year olds.

Young drivers also had a disproportionately large number of charges laid after the accident occurred. Figure 6.3 shows that 18 year olds received 980 charges, whereas 36 year old drivers received only 121 charges. This shows, that 18 year olds had 8 times more charges after an accident as compared to a 36 year old.

Figure 6.2 shows the type of charges laid. In the example chosen, 18 year olds are charged most with "driving without due care and attention" while the most common charge for the 36 year old driver is "failure to yield the right-of-way".

Other factors such as exposure, risk, experience, alcohol, and vehicle types must be known to fully understand the relationship of drivers age and accident involvement. One study indicates that the risk of having an accident is a factor of driving experience and not age.

Section 7

Drivers Injured And Safety Equipment Used

Figure 7.1

	Injuries				Fatalities			
	Minor	Moderate	Major	Total	At Scene or DOA	Within 48 Hours	Within 30 Days	Total
Lap & Shoulder Belt	845	1300	213	2358	21	6	1	28
Lap Belt	104	193	33	330	2	0	1	3
Lap Belt & Air Bags	0	0	0	0	0	0	0	0
Air Bags	0	0	0	0	0	0	0	0
Passive Seat Belts	0	0	0	0	0	0	0	0
Helmet	28	62	41	131	6	1	0	7
Protective Clothing	0	1	0	1	1	0	0	1
None Available	84	213	70	367	3	3	1	7
Available — Not Used	295	596	307	1198	50	6	2	58
Not Stated	186	286	83	555	16	3	1	20
Total	**1542**	**2651**	**747**	**4940**	**99**	**19**	**6**	**124**

Passengers Injured And Safety Equipment Used*

Figure 7.2

	Injuries				Fatalities			
	Minor	Moderate	Major	Total	At Scene or DOA	Within 48 Hours	Within 30 Days	Total
Lap & Shoulder Belt	322	581	117	1020	10	2	1	13
Lap Belt	103	261	43	407	4	0	0	4
Lap Belt & Air Bags	1	1	0	2	0	0	0	0
Air Bags	0	1	0	1	0	0	0	0
Passive Seat Belts	0	0	0	0	0	0	0	0
Child Restraint	17	22	4	43	5	0	0	5
Helmet	2	9	6	17	1	0	0	1
Protective Clothing	0	1	0	1	0	0	0	0
None Available	46	159	61	266	14	0	0	14
Available — Not Used	262	684	341	1287	43	6	0	49
Not Stated	83	196	55	334	4	0	1	5
Total	**836**	**1915**	**627**	**3378**	**81**	**8**	**2**	**91**

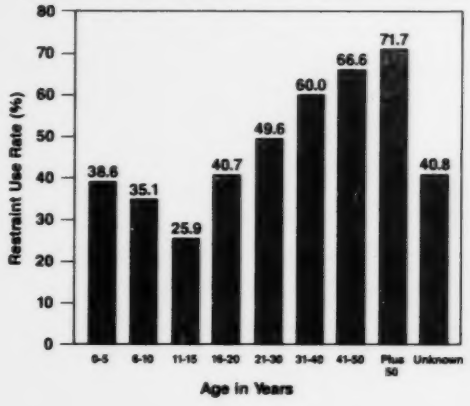
* Does not include passengers riding or hanging on outside the vehicle.

Injury Classification:

Minor — No treatment. Minor abrasions and bruises. Complaint of pain but no medical attention required.
Moderate — Treated and released. Injuries or complaint of pain that required medical treatment but not admitted to hospital.
Major — Hospitalized. Victim went to the hospital and was admitted for treatment or observation.

Figure 7.3

Restraint Use By Age Of Accident Victims



A special feature of TAIS is the ability to record the severity of injuries and the protective safety equipment used. The above tables demonstrate the benefits of seat belts. For example, 128 unbelted persons were killed and 779 unbelted persons received major injuries. In comparison, only 53 belted persons died and 410 belted persons received major injury. This can be interpreted that an unbelted person is 2.4 times more likely to be killed and twice as likely to receive serious injury than a person wearing available restraints.

NOTE:
TAIS only records victims (injured or killed) in traffic accidents. For this reason it is not known how many persons were not injured because they were restrained by seat belts.

2800 personal testimonials of Seat Belt Survivors indicate that many "walked away" unhurt after a vehicle collision, because they were using their seat belts.

Number of Vehicles in Accidents By Vehicle type and Road System

Figure 8.1

Vehicle Type	Provincial Highways	Rural Roads	Urban Streets	Other	Total	%
Ambulance/Police/Fire	7	3	33	0	43	0.1
Auto	3,287	1,874	31,865	331	37,357	65.1
Bicycle	8	0	297	2	307	0.5
Construction/Maintenance Equipment	32	19	65	8	124	0.2
Farm Equipment	21	27	14	3	65	0.1
Inter-City Bus	1	0	16	0	17	0.1
Motorcycle	63	30	362	14	469	0.8
Motorhome	22	1	35	2	60	0.1
Not Stated	52	28	1,236	29	1,345	2.3
Off Highway Vehicle	2	6	11	8	27	0.1
Other Bus	8	1	17	0	26	0.1
Power Bicycle	0	1	5	2	8	0.0
School Bus	10	12	55	3	80	0.1
Semi Trailer Power Unit	376	110	413	31	930	1.6
Snowmobile	9	8	12	8	37	0.1
Transit Bus	5	0	130	0	135	0.2
Trucks Over 5000 kg	189	182	503	16	890	1.5
Trucks 5000 kg & Under	1,751	1,918	9,004	293	12,966	22.6
Vans 5000 kg & Under	326	155	2,008	51	2,540	4.4
Total	**6,169**	**4,375**	**46,081**	**801**	**57,426**	
Percent	**10.8**	**7.6**	**80.2**	**1.4**		**100.0**

Number of Vehicles in Accidents By Vehicle Type and Severity

Figure 8.2

Vehicle Type	Property Damage	Personal Injury	Fatal	Total	%
Ambulance/Police/Fire	32	11	0	43	0.1
Auto	30,707	6,501	149	37,357	65.1
Bicycle	18	281	8	307	0.5
Construction/Maintenance Equipment	103	20	1	124	0.2
Farm Equipment	45	18	2	65	0.1
Inter-City Bus	15	2	0	17	0.1
Motorcycle	162	297	10	469	0.8
Motorhome	52	8	0	60	0.1
Not Stated	1,309	36	0	1,345	2.3
Off Highway Vehicle	10	15	2	27	0.1
Other Bus	22	3	1	26	0.1
Power Bicycle	2	6	0	8	0.0
School Bus	65	13	2	80	0.1
Semi Trailer Power Unit	746	164	20	930	1.6
Snowmobile	19	16	2	37	0.1
Transit Bus	105	30	0	135	0.2
Trucks Over 5000 kg	728	153	9	890	1.5
Trucks 5000 kg & Under	10,840	2,031	95	12,966	22.6
Vans 5000 kg & Under	2,130	400	10	2,540	4.4
Total	**47,110**	**10,005**	**311**	**57,426**	
Percent	**82.0**	**17.4**	**0.6**		**100.0**

The standard passenger vehicle is involved in ⅔ of all the accidents. Other special categories, such as all-terrain vehicles, large trucks and school buses are of special interest to various groups and users.

Motorcycles account for 1% of all the vehicles involved in accidents and automobiles account for 64%. Sixty-five per cent of the motorcycle accidents result in an injury or death, while only 17.8% of auto accidents have casualties.

Section 8

Number of Vehicles in Accidents By Vehicle Year and Vehicle Type

Figure 8.3

Year	Passenger Automobiles	Pickups Vans	Trucks Semi	Motorcyles Power Bikes	Buses	Other	Not Stated	Total	%
1987	101	50	7	0	0	1	0	159	0.3
1986	1918	1091	113	19	8	28	11	3188	5.6
1985	2585	1304	164	47	14	30	11	4155	7.2
1984	2621	1305	116	62	16	39	11	4170	7.3
1983	1859	943	42	57	10	20	3	2934	5.1
1982	2344	989	83	58	11	14	20	3519	6.1
1981	2947	1366	142	54	14	21	17	4561	7.9
1980	2886	1342	163	39	16	23	20	4489	7.8
1979	2615	1302	169	21	15	19	13	4154	7.2
1978	2682	992	114	26	21	12	16	3863	6.7
1977	2689	880	96	8	23	18	17	3731	6.5
1976	2411	876	110	7	14	18	17	3453	6.0
1975	1998	622	102	12	20	14	19	2787	4.9
1974	1755	504	95	8	8	10	11	2391	4.2
1973	1195	267	41	10	5	7	5	1530	2.7
1972	954	260	29	7	4	2	12	1268	2.2
1971	566	157	19	4	3	3	3	755	1.3
1970 or less	2058	745	139	3	40	23	23	3031	5.3
Not Stated	1173	511	76	35	16	361	1116	3288	5.7
Total	**37,357**	**15,506**	**1,820**	**477**	**258**	**663**	**1,345**	**57,426**	
Percent	**65.1**	**27.0**	**3.2**	**0.8**	**0.4**	**1.2**	**2.3**		**100.0**

Number of Drivers By Accident Configuration & Driver Age

Figure 8.4

Accident Configuration	Under 16	16	17	18	19	20	21-25	26-35	36-45	46-55	56-65	Over 65	Not Stated	Total	%
Head On	10	30	26	39	45	33	124	177	84	53	39	32	56	748	1.4
Left Turn Into Lane	16	90	107	109	88	75	380	492	308	184	194	212	76	2331	4.4
On The Road	42	238	268	309	273	295	1118	1434	697	421	307	220	214	5836	11.1
Other	73	292	313	275	285	252	1078	1334	748	481	387	334	1053	6955	13.2
Rear End	26	448	491	588	504	480	2196	2707	1512	869	656	434	630	11,541	21.9
Right Angle	125	495	489	557	523	499	2366	2899	1650	1095	1008	1041	315	13,062	24.8
Right Turn Into Lane	7	60	69	97	71	70	341	433	229	160	150	106	87	1380	3.6
Side Swipe — Opp. Direct.	9	44	42	35	39	34	158	221	115	66	53	41	89	946	1.8
Side Swipe — Same Direct.	9	74	96	84	72	72	302	339	200	113	106	103	346	1918	3.6
Swerve Across Highway	31	116	116	101	103	77	313	328	142	95	60	39	27	1548	2.9
Swerve Into Ditch	34	137	119	128	114	112	365	430	220	118	97	73	21	1968	3.7
Swerve To Avoid Head On	16	134	167	215	169	162	759	985	485	312	265	284	83	4036	7.6
Total	**398**	**2158**	**2303**	**2537**	**2286**	**2161**	**9500**	**11,779**	**6390**	**3967**	**3324**	**2969**	**2997**	**52,769**	
Percent	**0.8**	**4.1**	**4.4**	**4.8**	**4.3**	**4.1**	**18.0**	**22.3**	**12.1**	**7.5**	**6.3**	**5.6**	**5.7**		**100.0**

Accident analysis by driver age makes it possible to design specific safety programs for special age groups. Increasingly, male drivers between 16 and 21 are being identified as a problem area. 9287 drivers from this group were involved in accidents in 1986.

Number of Victims By Hour Of Occurrence And Age Of Victim

Figure 9.1

Accident Hour	00-05	06-10	11-15	16-20	21-30	31-40	41-50	Over 50	Not Stated	Total	%
12 to 1 a.m.	2	4	9	72	89	38	13	12	12	251	2.8
1 to 2 a.m.	4	2	11	112	77	32	9	11	17	275	3.0
2 to 3 a.m.	4	4	17	114	136	33	9	10	13	340	3.7
3 to 4 a.m.	2	0	8	87	80	15	1	3	5	201	2.2
4 to 5 a.m.	0	0	2	69	59	9	2	2	1	144	1.6
5 to 6 a.m.	0	1	0	44	43	9	2	4	5	108	1.2
6 to 7 a.m.	1	0	3	33	43	19	6	11	1	117	1.3
7 to 8 a.m.	2	4	1	29	90	42	14	21	5	208	2.3
8 to 9 a.m.	10	22	18	56	60	48	28	50	14	306	3.4
9 to 10 a.m.	14	9	6	26	62	44	31	58	12	262	2.9
10 to 11 a.m.	13	9	8	39	91	53	42	78	7	340	3.7
11 to 12 noon	23	11	12	55	78	48	41	87	8	363	4.0
12 to 1 p.m.	30	39	32	97	129	72	46	92	18	555	6.1
1 to 2 p.m.	19	24	18	76	114	80	45	110	16	502	5.5
2 to 3 p.m.	16	10	20	82	92	62	45	123	11	461	5.1
3 to 4 p.m.	19	40	52	137	139	95	47	118	24	671	7.4
4 to 5 p.m.	27	43	53	132	156	101	45	139	13	709	7.8
5 to 6 p.m.	20	30	47	95	167	102	47	80	30	618	6.8
6 to 7 p.m.	20	32	30	104	111	78	34	67	20	496	5.5
7 to 8 p.m.	19	24	55	110	135	71	34	49	13	510	5.6
8 to 9 p.m.	19	21	47	113	126	63	24	64	19	496	5.5
9 to 10 p.m.	6	7	45	114	101	51	31	38	23	416	4.6
10 to 11 p.m.	4	4	26	112	75	41	18	34	7	321	3.5
11 to 12 midnight	4	3	24	117	70	42	14	18	6	298	3.3
Not Stated	2	2	3	20	38	11	8	17	5	106	1.2
Total	**280**	**345**	**547**	**2,045**	**2,361**	**1,259**	**636**	**1,296**	**305**	**9,074**	
Percent	**3.1**	**3.8**	**6.0**	**22.5**	**26.0**	**13.9**	**7.0**	**14.3**	**3.4**		**100.0**

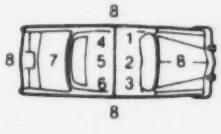
Number of Victims By Position In/On Vehicle And Age of Victim

Figure 9.2

Position	00-05	06-10	11-15	16-20	21-25	26-35	36-45	46-55	Over 55	Not Stated	Total	%
Driver	15	61	131	1144	937	1145	618	342	584	87	5064	55.8
Passenger 2	49	45	84	145	77	74	32	22	29	36	593	6.5
Passenger 3	56	50	148	483	262	283	169	127	252	98	1928	21.2
Passenger 4	20	37	43	58	19	16	7	7	23	6	236	2.6
Passenger 5	35	19	20	24	17	15	5	1	10	13	159	1.8
Passenger 6	28	29	45	69	33	32	14	12	32	13	307	3.4
Passenger 7	4	14	14	34	11	9	2	2	1	14	105	1.2
Pedestrian	58	74	44	49	43	73	37	36	88	10	512	5.6
Riding On	2	6	4	6	4	2	1	1	0	3	29	0.3
Unkown	13	10	14	33	14	20	5	3	4	25	141	1.6
Total	**280**	**345**	**547**	**2,045**	**1,417**	**1,669**	**890**	**553**	**1,023**	**305**	**9,074**	
Percent	**3.1**	**3.8**	**6.0**	**22.5**	**15.6**	**18.4**	**9.8**	**6.1**	**11.3**	**3.4**		**100.0**

Position In/On Vehicle

1 Driver
2 - 7 Passenger
8 Riding or Hanging On
Pedestrian



Section 9

Number of Victims By Month of Occurrence & Age Of Victim

Figure 9.3

Accident Month	00-05	06-10	11-15	16-20	21-30	31-40	41-50	Over 50	Not Stated	Total	%
January	12	16	27	97	137	80	51	88	24	532	5.8
February	15	20	20	108	151	91	37	84	12	538	5.9
March	20	18	37	122	160	79	51	77	19	583	6.4
April	28	33	35	133	149	85	47	52	19	581	6.4
May	34	37	61	192	222	105	42	119	20	832	9.2
June	24	48	65	224	269	114	46	120	33	943	10.4
July	28	40	61	207	250	121	66	139	31	943	10.4
August	37	31	65	258	237	126	55	143	24	976	10.8
September	21	30	40	189	225	105	50	117	37	814	9.0
October	25	28	79	186	188	147	56	132	36	877	9.7
November	18	14	24	147	176	91	60	95	13	638	7.0
December	18	30	33	182	194	113	74	129	37	810	8.9
Not Stated	0	0	0	0	3	2	1	1	0	7	0.1
Total	**280**	**345**	**547**	**2,045**	**2,361**	**1,259**	**636**	**1,296**	**305**	**9,074**	
Percent	**3.1**	**3.8**	**6.0**	**22.5**	**26.0**	**13.9**	**7.0**	**14.3**	**3.4**		**100.0**

Number of Victims By Age Of Victims & Road System

Figure 9.4

	Provincial Highways		Rural Roads		Urban Streets		Other		Total		Total	
Age of Victim	Inj	Fat	Inj	Fat	Inj	Fat	Inj	Fat	Inj	%	Fat	%
00 - 05	56	6	30	2	172	2	11	1	269	3.1	11	4.5
06 - 10	42	1	53	2	233	2	12	0	340	3.9	5	2.0
11 - 15	91	2	122	3	299	4	26	0	538	6.1	9	3.7
16 - 20	355	24	442	15	1,146	6	54	3	1,997	22.6	48	19.6
21 - 30	480	36	336	11	1,376	7	105	10	2,297	26.0	64	26.1
31 - 40	278	21	154	4	764	4	32	2	1,228	13.9	31	12.7
41 - 50	141	8	85	5	378	2	16	1	620	7.0	16	6.5
Over 50	352	29	143	12	731	15	14	0	1,240	14.0	56	22.9
Not Stated	88	3	48	2	150	0	14	0	300	3.4	5	2.0
Total	**1,883**	**130**	**1,413**	**56**	**5249**	**42**	**284**	**17**	**8,829**		**245**	
Percent of Total Victims	**20.8**	**1.4**	**15.6**	**0.6**	**57.8**	**0.5**	**3.1**	**0.2**		**100.0**		**100.0**

Number of Victims By Day of Week of Occurrence & Age of Victim

Figure 9.5

Accident Day	00-05	06-10	11-15	16-20	21-30	31-40	41-50	Over 50	Not Stated	Total	%
Monday	37	44	76	203	272	164	86	184	43	1,129	12.4
Tuesday	38	46	63	240	314	153	99	197	33	1,183	13.0
Wednesday	35	48	53	199	296	176	93	184	31	1,115	12.3
Thursday	42	44	74	244	268	178	92	186	47	1,175	13.0
Friday	48	53	88	325	371	187	98	218	46	1,434	15.8
Saturday	45	54	90	459	475	201	102	167	57	1,650	18.2
Sunday	35	56	103	375	362	178	65	159	48	1,381	15.2
Not Stated	0	0	0	0	3	2	1	1	0	7	0.1
Total	**280**	**345**	**547**	**2,045**	**2,361**	**1,259**	**636**	**1,296**	**305**	**9,074**	
Percent	**3.1**	**3.8**	**6.0**	**22.5**	**26.0**	**13.9**	**7.0**	**14.3**	**3.4**		**100.0**

There were 8,829 persons injured in traffic accidents in 1986. 6,355 persons were hurt seriously enough to be treated or hospitalized. At this rate, half the residents of Saskatchewan will be injured in a motor vehicle accident during their lifetime.

Number of Accidents Involving Fixed Objects

Figure 10.1

Fixed Object	Property Damage	Personal Injury	Fatal	Total	% of Total Events
Approach	105	99	10	214	0.5
Traffic Barricade	53	9	0	62	0.1
Building/Wall	190	54	0	244	0.5
Bridge Structure	94	29	1	124	0.3
Crash Cushion	43	6	1	50	0.1
Culvert	37	15	0	52	0.1
Curbing	757	222	3	982	2.1
Delineator Post	17	3	0	20	0.1
Ditch Bottom/Back Slope	1,096	539	37	1,672	3.6
Fence	417	78	5	500	1.1
Fire Hydrant	84	5	0	89	0.2
Gravel Pile	33	7	2	42	0.1
Guard Rail	219	26	4	249	0.5
Light Standard	384	116	2	502	1.1
Median/Barrier	81	26	0	107	0.2
Parking Meter	16	2	0	18	0.0
Power Pole	355	78	2	435	1.0
Rock Cut	39	9	0	48	0.1
Sign Post	443	56	0	499	1.1
Signal Stand	125	36	0	161	0.4
Snow Bank	139	39	1	179	0.4
Tree/Bush	607	147	2	756	1.6
Fixed Objects Total	**5,334**	**1,601**	**70**	**7,005**	**15.2**

Number of Accidents Involving Movable Objects

Figure 10.2

Movable Object	Property Damage	Personal Injury	Fatal	Total	% of Total Events
Animal	2,545	81	0	2,626	5.7
Another Vehicle	18,936	3,938	115	22,989	49.9
Bicyclist	20	254	7	281	0.6
Construction Machinery	45	3	0	48	0.1
Farm Machinery	69	11	2	82	0.2
Maintenance Machinery	30	7	0	37	0.1
Pedestrian	15	444	29	488	1.1
Railroad Train*	41	22	5	68	0.1
Movable Objects Total	**21,701**	**4,760**	**158**	**26,619**	**57.8**

* There were 33 personal injuries and 5 fatalities as a result of the accidents involving trains. 58.8% of the accidents occurred in Urban Areas with 16.2% occurring on Provincial Highways and 25% on Rural and other roads.

Number of Accidents Involving Non-Collision Events

Figure 10.3

Event	Property Damage	Personal Injury	Fatal	Total	% of Total Events
Fire/Explosion	318	12	4	334	0.7
Overturned	1,465	1,093	74	2,632	5.7
Ran Off the Road	2,718	1,337	88	4,143	9.0
Skidding/Sliding	2,868	1,006	59	3,933	8.6
Submersion	30	6	3	39	0.1
Other	1,171	154	3	1,328	2.9
Non-Collision Events Total	**8,570**	**3,608**	**231**	**12,409**	**27.0**

Section 11

Accidents Involving Alcohol

Figure 11.1

Percentage of Impaired/Had Been Drinking Occurrences by Driver Age and Year

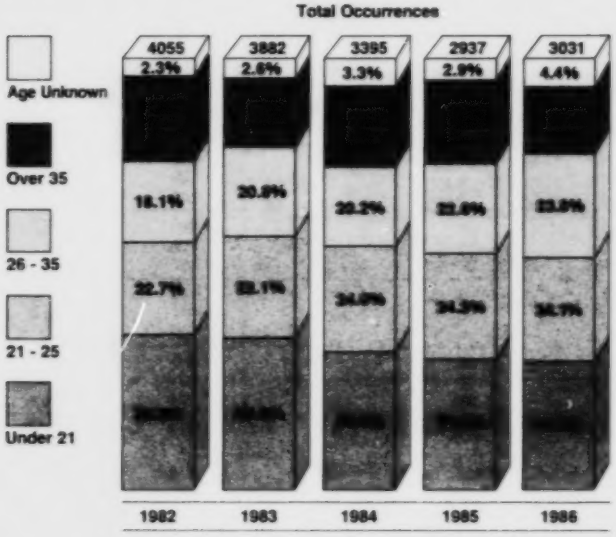
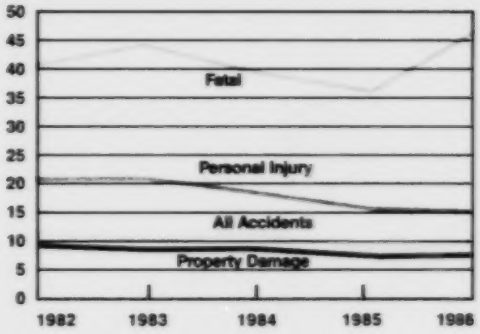


Figure 11.2

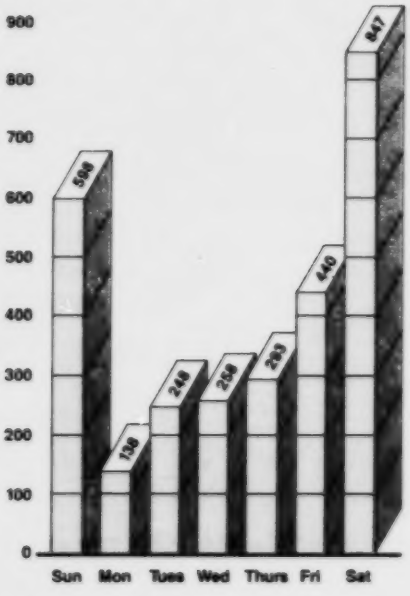
Percentage of Accidents Involving Alcohol by Year



* The 1986 increase in fatal accident alcohol-involvement is partly attributed to improved reporting procedures. Better reporting of fatal accidents in which alcohol was involved is estimated to have affected the yearly total by ten percent. These would have not been reported under previous procedures.

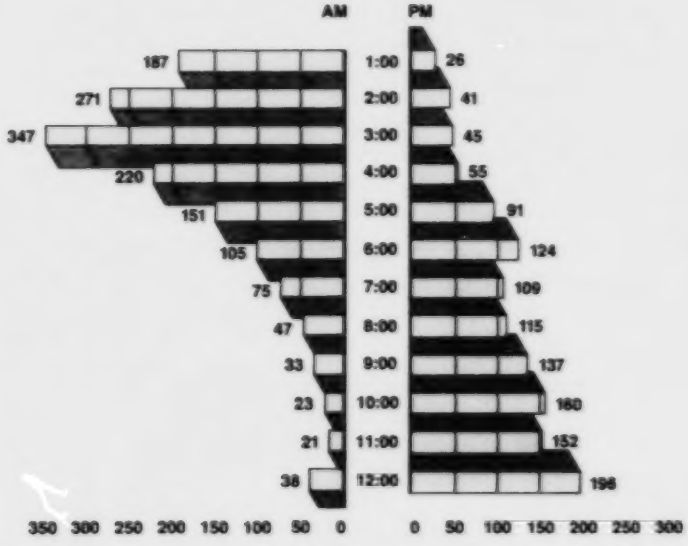
Number of Alcohol Related Accidents by Day of Week

Figure 11.3



Number of Alcohol Related Accidents By Time of Day

Figure 11.4



1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
1-01	Manitoba Border - Moosomin	6	0	0	6	0	0
1-02	Moosomin - Whitewood	18	5	1	24	9	1
1-03	Whitewood - Broadview	4	4	0	8	9	0
1-04	Broadview - Grenfell	9	5	0	14	8	0
1-05	Grenfell - Indian Head	17	5	0	22	5	0
1-06	Indian Head - Qu'Appelle	2	3	0	5	7	0
1-07	Qu'Appelle - Balgonie	14	2	0	16	6	0
1-08	Balgonie - Regina	25	16	1	42	24	3
1-10	Regina - Jct Hwy 39	37	20	0	57	26	0
1-11	Jct Hwy 39 - Moose Jaw	8	4	1	13	7	1
1-12	Moose Jaw - N Jct Hwy 2	1	0	0	1	0	0
1-13	N Jct Hwy 2 - Mortlach	28	5	0	33	8	0
1-14	Mortlach - Chaplin	16	8	1	25	14	1
1-15	Chaplin - W Jct Hwy 19	17	1	0	18	2	0
1-16	W Jct Hwy 19 - Rush Lake	19	4	0	23	6	0
1-17	Rush Lake - Swift Current	24	3	1	28	31	4
1-18	Swift Current - Jct Hwy 32	9	2	0	11	2	0
1-19	Jct Hwy 32 - Gull Lake	27	9	0	36	18	0
1-20	Gull Lake - Sidewood	19	3	0	22	9	0
1-21	Sidewood - Maple Creek	36	4	1	41	6	1
1-22	Maple Creek - Alberta Border	20	6	0	26	6	0
2-01	U.S. Border - Rock Glen	6	1	0	7	5	0
2-02	Rock Glen - Assiniboia	5	1	0	6	1	0
2-03	Assiniboia - Jct Hwy 43	7	2	0	9	6	0
2-04	Jct Hwy 43 - Jct Hwy 36	5	4	0	9	11	0
2-05	Jct Hwy 36 - Moose Jaw S	13	2	0	15	2	0
2-06	Moose Jaw S - Moose Jaw N	7	2	0	9	3	0
2-07	Moose Jaw N - Tuxford	5	0	0	5	0	0
2-08	Tuxford - Chamberlain	8	0	0	8	0	0
2-09	Findlater - Liberty	2	0	1	3	0	1
2-10	Liberty - Imperial	3	1	0	4	2	0
2-11	Imperial - Watrous	1	1	0	2	1	0
2-12	Watrous - Young	7	0	0	7	0	0
2-13	Young - Jct Hwy 16	0	2	0	2	5	0
2-14	Jct Hwy 16 - S Jct Hwy 5	0	0	0	0	0	0
2-15	S Jct Hwy 5 - Jct Hwy 27	8	0	0	8	0	0
2-16	Jct Hwy 27 - Wakaw	6	5	0	11	9	0
2-17	Wakaw - St. Louis	9	5	0	14	5	0
2-18	St. Louis - Prince Albert	6	2	1	9	4	1
2-19	Prince Albert S - Jct Hwy 55	5	2	0	7	8	0
2-20	Jct Hwy 55 - Christopher Lake	23	14	2	39	29	2
2-21	Christopher Lake - Jct Hwy 264	7	3	0	10	5	0
2-22	Jct Hwy 264 - Weyakwin Lake	12	2	2	16	4	2
2-23	Weyakwin Lake - Jct Hwy 165	15	0	0	15	0	0
2-24	Jct Hwy 165 - La Ronge	3	2	0	5	7	0
3-01	Manitoba Border - Erwood	5	0	0	5	0	0
3-02	Erwood - Hudson Bay	3	2	0	5	3	0
3-03	Hudson Bay - Prairie River	14	7	1	22	27	2
3-04	Prairie River - S Jct Hwy 23	7	1	0	8	1	0
3-05	S Jct Hwy 23 - Tisdale	5	1	0	6	1	0
3-06	Tisdale - Melfort	21	9	1	31	14	2
3-07	Melfort - Kinistino	9	2	0	11	2	0
3-08	Kinistino - Birch Hills	4	4	0	8	5	0
3-09	Birch Hills - Prince Albert	9	5	0	14	6	0
3-11	Prince Albert — Shellbrook	30	7	2	39	18	2
3-12	Shellbrook - Cameo	1	0	0	1	0	0
3-13	Cameo - Shell Lake	10	7	0	17	11	0
3-14	Shell Lake - Spiritwood	11	0	0	11	0	0
3-15	Spiritwood - Glaslyn	13	0	0	13	0	0
3-16	Glaslyn - Turtleford	7	3	0	10	3	0
3-17	Jct Hwy 26 - N Sask. River	18	2	0	20	9	0
3-18	N Sask. River - Alberta Border	5	0	0	5	0	0
4-01	U.S. Border - Val Marie	3	2	0	5	3	0

Section 12

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
4-02	Val Marie - Cadillac	6	0	0	6	0	0
4-03	Cadillac - Jct Hwy 43	12	2	0	14	4	0
4-04	Jct Hwy 43 - Swift Current	14	1	0	15	2	0
4-05	Swift Current - Sask. Landing	27	2	0	29	2	0
4-06	Sask. Landing - Sanctuary	16	1	1	18	4	1
4-07	Sanctuary - Elrose	5	1	0	6	3	0
4-08	Elrose - Rosetown	4	2	2	8	6	4
4-09	Rosetown - Jct Hwy 31	1	0	0	1	0	0
4-10	Jct Hwy 31 - Biggar	9	2	0	11	2	0
4-11	Biggar - Struan Grid	5	0	0	5	0	0
4-12	Struan Grid - Red Pheasant	5	1	0	6	1	0
4-13	Red Pheasant - Battleford	14	4	1	19	11	1
4-14	Battleford - Jct Hwy 26	8	0	0	8	0	0
4-15	Jct Hwy 26 - Cochin	5	2	0	7	2	0
4-16	Cochin — Glaslyn	7	0	1	8	3	1
4-17	Glaslyn - Meadow Lake	19	4	0	23	6	0
4-18	Meadow Lake - Jct Hwy 104	5	0	0	5	0	0
5-01	Togo - Kamsack	2	0	0	2	0	0
5-02	Kamsack - Canora	5	2	0	7	4	0
5-03	Canora - Invermay	8	2	0	10	3	0
5-04	Invermay - Wadena	11	1	1	13	1	1
5-05	Wadena - Watson	2	2	0	4	4	0
5-06	Watson - Humboldt	18	4	1	23	5	2
5-07	Humboldt - N Jct Hwy 2	8	1	0	9	2	0
5-08	S Jct Hwy 2 - Patience Lake	9	6	2	17	16	2
5-09	Patience Lake - Saskatoon	12	3	1	16	4	2
5-10	College Direct in Saskatoon	6	1	1	8	2	1
6-01	U.S. Border - Jct Hwy 18	1	0	0	1	0	0
6-02	Jct Hwy 18 - Jct Hwy 13	6	2	0	8	2	0
6-03	Jct Hwy 13 - S Jct Hwy 39	11	0	0	11	0	0
6-04	S Jct Hwy 39 - Regina South	15	9	2	26	16	2
6-05	Regina South - Regina North	3	2	1	6	4	1
6-06	Regina North - Piapot I.R.	10	2	0	12	3	0
6-07	Piapot I.R. - Southey	4	2	0	6	3	0
6-08	Southey - Raymore	7	3	1	11	4	1
6-09	Raymore - Dafoe	11	2	0	13	2	0
6-10	Dafoe - Watson	9	5	0	14	7	0
6-11	Watson - Naicam	12	6	0	18	6	0
6-12	Naicam - Silver Park	3	3	0	6	3	0
6-13	Silver Park - Melfort	6	4	1	11	5	1
6-14	Melfort - Gronlid	5	2	0	7	5	0
6-15	Gronlid - Choiceland	3	0	0	3	0	0
7-01	Saskatoon - Jct Hwy 60	10	1	1	12	2	1
7-02	Jct Hwy 60 - Delisle	16	4	0	20	6	0
7-03	Delisle - Harris	15	0	1	16	3	1
7-04	Harris - Rosetown	29	3	0	32	4	0
7-05	Rosetown - Brock	15	4	2	21	19	2
7-06	Brock - Kindersley	8	2	0	10	2	0
7-07	Kindersley - Jct Hwy 307	3	3	0	6	6	0
7-08	Jct Hwy 307 - Alsask	6	3	0	9	7	0
8-01	U.S. Border - Carievale	5	0	0	5	0	0
8-02	Carievale - Redvers	14	0	0	14	0	0
8-03	Redvers - Fairlight	9	0	0	9	0	0
8-04	Fairlight - Moosomin	6	0	0	6	0	0
8-05	Moosomin - Qu'Appelle River	13	1	0	14	3	0
8-06	Qu'Appelle River — Langenburg	5	4	0	9	5	0
8-07	Churchbridge - Wroxton	2	0	0	2	0	0
8-08	Wroxton - Kamsack	8	0	0	8	0	0
8-09	Kamsack - Pelly	3	3	0	6	4	0
8-10	Pelly - Norquay	5	0	0	5	0	0
9-01	U.S. Border - Jct Hwy 18	3	1	1	5	1	1
9-02	Jct Hwy 18 - Carlyle	12	6	1	19	9	1
9-03	Carlyle - Jct Hwy 48	20	4	0	24	7	0

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
9-04	Jct Hwy 48 - Whitewood	3	2	0	5	2	0
9-05	Whitewood - Qu'Appelle River	4	0	1	5	0	1
9-06	Qu'Appelle - Jct Hwy 22	11	1	0	12	2	0
9-07	Jct Hwy 22 - Jct Hwy 15	3	1	0	4	1	0
9-08	Jct Hwy 15 - Yorkton	6	1	0	7	3	0
9-09	Yorkton - Canora	23	4	1	28	11	1
9-10	Canora - Jct Hwy 49	4	2	1	7	6	1
9-11	Jct Hwy 49 - Preeceville	6	2	1	9	2	1
9-12	Preeceville - Usherville	4	0	0	4	0	0
9-13	Usherville - Bertwell	4	3	0	7	7	0
9-14	Bertwell - Hudson Bay	18	2	0	20	2	0
9-15	Hudson Bay - Manitoba Border	16	5	0	21	7	0
10-01	Manitoba Border - Wroxton	12	1	0	13	3	0
10-02	Wroxton - Yorkton	18	0	0	18	0	0
10-03	Yorkton - Melville	16	5	0	21	10	0
10-04	Melville - Jct Hwy 22	12	3	1	16	4	1
10-05	Jct Hwy 22 - Fort Qu'Appelle	6	3	1	10	7	1
10-06	Fort Qu'Appelle - Balgonie	28	6	0	34	8	0
11-01	Regina - Lumsden	29	6	2	37	16	4
11-02	Lumsden - Bethune	19	6	0	25	12	0
11-03	Bethune - E Jct Hwy 2	12	1	0	13	1	0
11-04	E Jct Hwy 2 - Aylesbury	12	2	0	14	3	0
11-05	Aylesbury - Davidson	15	14	1	30	26	1
11-06	Davidson - Kenaston	7	11	0	18	19	0
11-07	Kenaston - Dundurn	11	7	0	18	13	0
11-08	Dundurn - Saskatoon	32	9	0	41	12	0
11-10	Saskatoon - Warman	30	13	0	43	26	0
11-11	Warman - Rosthern	17	9	0	26	14	0
11-12	Rosthern - Duck Lake	3	0	0	3	0	0
11-13	Duck Lake - Prince Albert	19	8	0	27	20	0
12-01	Jct Hwy 11 - Hepburn	17	8	1	26	20	1
12-02	Hepburn - Blaine Lake	8	5	3	16	7	3
12-03	Blaine Lake - Big Grass Lake	8	1	0	9	1	0
12-04	Big Grass Lake - Shell Lake	3	0	0	3	0	0
13-01	Manitoba Border - Redvers	6	3	0	9	3	0
13-02	Redvers - Carlyle	10	4	0	14	5	0
13-03	Carlyle - Stoughton	14	3	0	17	3	0
13-04	Stoughton - Griffin	6	2	0	8	2	0
13-05	Griffin - Weyburn	9	3	1	13	8	2
13-06	Weyburn to Jct Hwy 28	20	1	0	21	1	0
13-07	Jct Hwy 28 - Jct Hwy 6	1	0	0	1	0	0
13-08	Jct Hwy 6 - Jct Hwy 34	3	1	0	4	1	0
13-09	Jct Hwy 34 - Jct Hwy 36	3	0	0	3	0	0
13-10	Jct Hwy 36 - Assiniboia	6	1	0	7	1	0
13-11	Assiniboia - Lafleche	4	1	0	5	3	0
13-12	Lafleche - Kincaid	5	1	0	6	1	0
13-13	Kincaid - Cadillac	9	4	0	13	5	0
13-14	Cadillac - Jct Hwy 37	4	1	0	5	1	0
13-15	Shaunavon - Eastend	6	1	0	7	4	0
13-16	Eastend - Jct Hwy 21	3	0	0	3	0	0
13-17	E Jct Hwy 21 - Govanlock	1	0	0	1	0	0
13-18	Govanlock - Alberta Border	1	0	0	1	0	0
14-12	Saskatoon - Asquith	25	2	0	27	4	0
14-13	Asquith - Perdue	8	3	0	11	5	0
14-14	Perdue - Biggar	7	2	0	9	3	0
14-15	Biggar - Landis	0	0	0	0	0	0
14-16	Landis - Wilki	1	1	0	2	1	0
14-17	Wilkie - Unity	2	1	0	3	4	0
14-18	Unity - Salvador Grid	8	1	0	9	2	0
14-19	Salvador Grid - Alberta Border	8	2	1	11	3	1
15-02	Bredenbury - Jct Hwy 9	3	0	1	4	1	1
15-03	Jct Hwy 9 - Melville	5	0	0	5	0	0
15-04	Melville - Jct Hwy 52	12	1	0	13	2	0

Section 12

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
15-05	Jct Hwy 52 - Leross	6	0	0	6	0	0
15-06	Leross - Raymore	6	2	0	8	5	0
15-07	Raymore - S Jct Hwy 20	3	2	0	5	3	0
15-08	Nokomis - Jct Hwy 2	2	2	0	4	2	0
15-09	Jct Hwy 2 - Kenaston	0	0	0	0	0	0
15-10	Kenaston - Jct Hwy 19	3	0	0	3	0	0
15-11	Jct Hwy 19 - Outlook	10	3	0	13	4	0
15-12	Outlook - Milden	6	1	0	7	1	0
15-13	Milden - Rosetown	3	3	0	6	4	0
16-11	Manitoba Border - Churchbridge	10	2	1	13	13	2
16-12	Churchbridge — Yorkton	30	2	0	32	2	0
16-13	Yorkton - Springdale	9	0	0	9	0	0
16-14	Springside - Insinger	4	3	1	8	6	1
16-15	Insinger - Tuffnell	3	1	0	4	1	0
16-16	Tuffnell - Elfros	5	1	1	7	3	1
16-17	Elfros - Dafoe	18	4	0	22	5	0
16-18	Dafoe - Guernsey	14	2	0	16	5	0
16-19	Guernsey - Jct Hwy 2	13	6	0	19	10	0
16-20	Jct Hwy 2 - Saskatoon	23	8	3	34	19	4
16-23	Jct Hwy 11 - North Sask. River	16	12	2	30	18	2
16-24	North Sask. River - Radisson	33	5	2	40	11	4
16-25	Radisson - Denholm	24	6	0	30	9	0
16-26	Denholm - North Battleford	5	4	0	9	4	0
16-27	N Battleford - Bresaylor	17	4	3	24	16	3
16-28	Bresaylor - Maidstone	13	10	0	23	18	0
16-29	Maidstone - Marshall	8	5	0	13	12	0
16-30	Marshall - Lloydminster	14	4	0	18	4	0
17-03	Macklin - Alberta Border	6	1	1	8	1	1
17-04	Jct Hwy 14 (Alta) - Lone Rock (Sask)	2	0	0	2	0	0
17-05	Alberta Border - Lloydminster	4	3	1	8	7	1
17-06	Lloydminster - Jct Hwy 3	7	2	0	9	4	0
17-07	Jct Hwy 3 - N Saskatchewan River	1	0	0	1	0	0
17-08	N Saskatchewan River - Onion Lake	1	1	0	2	2	0
18-01	Manitoba Border - Carievale	3	1	0	4	1	0
18-02	Carievale - Jct Hwy 9	28	3	0	31	4	0
18-03	Jct Hwy 9 - Bienfait	9	5	0	14	12	0
18-04	Estevan - Torquay	11	1	0	12	2	0
18-05	Torquay - Oungre	3	0	0	3	0	0
18-06	Oungre - Lake Alma	2	0	0	2	0	0
18-07	Lake Alma - N Jct Hwy 6	1	0	0	1	0	0
18-08	S Jct Hwy 6 - Big Beaver	3	0	0	3	0	0
18-09	Big Beaver - E Jct Hwy 36	0	0	0	0	0	0
18-10	W Jct Hwy 36 - Rockglen	2	1	1	4	3	1
18-11	Rockglen - Wood Mountain	4	0	0	4	0	0
18-12	Wood Mountain - Jct Hwy 19	8	1	0	9	2	0
18-13	Jct Hwy 19 - Ponteix Grid	1	0	0	1	0	0
18-14	Ponteix Grid - Val Marie	1	0	0	1	0	0
18-15	S Jct Hwy 4 - Climax	3	0	0	3	0	0
18-16	Climax - Divide	1	0	0	1	0	0
18-17	Divide - Robsart	1	1	0	2	1	0
19-01	Jct Hwy 18 - Kincaid	4	3	0	7	6	0
19-02	Kincaid - S Jct Hwy 43	2	0	0	2	0	0
19-03	S Jct Hwy 43 - W Jct Hwy 1	8	1	0	9	1	0
19-04	Chaplin - Central Butte	2	0	0	2	0	0
19-05	E Jct Hwy 42 - Elbow	13	1	0	14	1	0
19-06	Elbow - Jct Hwy 19	2	0	0	2	0	0
20-01	Lumsden - Jct Hwy 22	4	2	0	6	2	0
20-02	Jct Hwy 22 - Jct Hwy 15	3	2	1	6	4	1
20-03	Jct Hwy 15 - Jct Hwy 16	1	0	0	1	0	0
20-04	W Jct Hwy 16 - Humboldt	6	0	0	6	0	0
20-05	Humboldt - Pilger	7	1	0	8	2	0
20-06	Pilger - Crystal Springs	3	2	0	5	2	0
20-07	Crystal Springs - Jct Hwy 3	2	0	0	2	0	0

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
21-01	U.S. Border - Govenlock	0	0	0	0	0	0
21-03	Jct Hwy 13 - Cypress Hills	7	0	0	7	0	0
21-04	Cypress Hills - Maple Creek	14	0	1	15	0	1
21-05	Maple Creek - Jct Hwy 1	3	0	0	3	0	0
21-06	Jct Hwy 1 - Fox Valley	5	2	0	7	2	0
21-07	Fox Valley - Leader	5	3	0	8	5	0
21-08	Leader - Eatonia	15	0	0	15	0	0
21-09	Glidden - Kindersley	3	2	0	5	3	0
21-10	Kinderlsey - Jct Hwy 31	2	4	0	6	9	0
21-11	Jct Hwy 31 - Kerrobert	0	0	0	0	0	0
21-12	Kerrobert - Unity	4	1	0	5	3	0
21-13	Unity - E Jct Hwy 40	5	2	1	8	10	1
21-14	W Jct Hwy 40 - Maidstone	7	0	0	7	0	0
21-15	Maidstone - E Jct Hwy 3	13	0	0	13	0	0
21-16	Paradise Hill - Peck Lake	2	3	0	5	9	0
21-17	Peck Lake - Ministikwan Lake	1	0	0	1	0	0
21-18	Ministikwan Lake - Pierceland	8	2	0	10	5	0
21-19	Pierceland - Northern Pine	2	0	0	2	0	0
22-01	Manitoba Border - Jct Hwy 8	0	0	0	0	0	0
22-02	Jct Hwy 8 - Stockholm	13	4	0	17	10	0
22-03	N Jct Hwy 9 - S Jct Hwy 22	3	1	0	4	2	0
22-04	Killaly - Jct Hwy 10	4	1	0	5	1	0
22-05	Lipton - Southey	6	2	0	8	2	0
22-06	Southey - Jct Hwy 20	3	1	0	4	2	0
23-01	Jct Hwy 9 - Somme	3	1	0	4	1	0
23-02	Somme - Chelan	6	4	0	10	7	0
23-03	Chelan - Crooked River	10	1	0	11	1	0
23-04	N Jct Hwy 3 - Jct Hwy 55	15	1	0	16	1	0
24-01	Spiritwood - Leoville	4	1	0	5	2	0
24-02	Leoville - Chitek Lake	6	0	0	6	0	0
25-01	Birch Hills - St. Louis	0	1	0	1	5	0
26-01	Jct Hwy 4 - Meota	2	0	0	2	0	0
26-02	Meota - Turtleford	0	0	0	0	0	0
26-03	Turtleford - N Jct Hwy 3	3	1	0	4	1	0
26-04	N Jct Hwy 3 - Loon Lake	12	2	1	15	5	2
26-05	Loon Lake - Goodsoil	11	4	0	15	4	0
27-01	Jct Hwy 2 - Aberdeen	4	3	0	7	3	0
28-01	Lake Alma - Radville	1	1	0	2	4	0
28-02	Radville - Jct Hwy 13	7	0	0	7	0	0
29-01	Wilkie - Cloan Grid	2	2	0	4	4	0
29-02	Cloan Grid - Battleford	5	2	1	8	3	1
30-02	Eston - Jct Hwy 7	0	0	0	0	0	0
31-01	Jct Hwy 4 - Plenty	7	1	0	8	2	0
31-02	Plenty - S Jct Hwy 21	3	0	0	3	0	0
31-03	Kerrobert - Salvador	1	1	1	3	2	1
31-04	Salvador - Macklin	3	2	0	5	3	0
32-01	Jct Hwy 1 - Success	0	0	0	0	0	0
32-02	Success - Cabri	5	0	0	5	0	0
32-03	Cabri - Lancer	8	3	0	11	6	0
32-04	Lancer - Leader	3	0	0	3	0	0
33-01	Stoughton - Fillmore	10	7	0	17	11	0
33-02	Fillmore - Francis	8	0	0	8	0	0
33-03	Francis - Kronau	6	1	0	7	2	0
33-04	Kronau - Regina	7	2	0	9	3	0
34-01	U.S. Border - Bengough	1	2	0	3	3	0
34-02	Bengough - Jct Hwy 13	2	1	0	3	1	0
35-01	U.S. Border - Oungre	1	0	0	1	0	0
35-02	Oungre - Colgate	5	0	0	5	0	0
35-03	Colgate - Weyburn	2	1	0	3	2	0
35-04	Weyburn - Francis	4	0	0	4	0	0
35-05	Jct Hwy 33 - Jct Hwy 48	2	0	0	2	0	0
35-06	Jct Hwy 48 - Qu'Appelle	1	0	0	1	0	0
35-07	Qu'Appelle - Jct Hwy 10	0	0	0	0	0	0

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Highway - Control Section		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
35-08	Fort Qu'Appelle - Lipton	7	1	0	8	1	0
35-09	Lipton - Leross	6	1	0	7	1	0
35-10	Leross - Elfros	8	0	0	8	0	0
35-11	Elfros - Wadena	4	2	0	6	3	0
35-12	Wadena - Jct Hwy 49	1	1	0	2	2	0
35-13	Jct Hwy 49 - Jct Hwy 349	12	0	0	12	0	0
35-14	Jct Hwy 349 - Tisdale	7	3	0	10	3	0
35-15	Tisdale - Jct Hwy 335	8	1	0	9	1	0
35-16	Jct Hwy 335 - Jct Hwy 55	5	5	0	10	7	0
35-17	Jct Hwy 55 - Torch River	4	1	0	5	3	0
36-01	U.S. Border - W Jct Hwy 18	1	1	0	2	1	0
36-02	W Jct Hwy 18 - W Jct Hwy 13	6	0	0	6	0	0
36-03	E Jct Hwy 13 - Jct Hwy 2	6	1	0	7	1	0
37-01	U.S. Border - Climax	0	0	0	0	0	0
37-02	Climax - Shaunavon	4	1	0	5	1	0
37-03	Shaunavon - Gull Lake	10	1	0	11	4	0
37-04	Gull Lake - W Jct Hwy 332	3	1	0	4	1	0
37-05	E Jct Hwy 332 - Cabri	0	1	0	1	1	0
38-01	Kelvington - Perigord	1	1	0	2	1	0
38-02	Perigord - Chelan	4	2	0	6	2	0
38-05	Kuroki - Kelvington	3	1	0	4	1	0
39-01	U.S. Border - Bienfait	9	1	0	10	1	0
39-02	Bienfait - Estevan	8	2	1	11	5	3
39-03	Estevan - Midale	17	1	1	19	4	1
39-04	Midale - Weyburn	11	3	0	14	6	0
39-05	Weyburn - Yellow Grass	7	3	0	10	6	0
39-06	Yellow Grass - Corinne	5	6	1	12	11	1
39-07	Corinne - Pitman	2	0	0	2	0	0
39-08	Pitman - Jct Hwy 1	4	0	0	4	0	0
40-01	Jct Hwy 3 - Blaine Lake	5	4	1	10	8	1
40-02	Blaine Lake - Hafford	3	2	0	5	2	0
40-03	Hafford - North Battleford	8	5	0	13	5	0
40-04	Battleford - E Jct Hwy 21	14	3	1	18	5	2
40-05	E Jct Hwy 21 - Neilburg	6	1	0	7	2	0
40-06	Neilburg - Alberta Border	7	1	0	8	1	0
41-03	Wakaw - Aberdeen	10	2	0	12	2	0
41-04	Aberdeen - Jct Hwy 41	7	4	0	11	11	0
42-01	Tuxford - Keeler	1	0	0	1	0	0
42-02	Keeler - E Jct Hwy 19	3	2	0	5	2	0
42-03	E Jct Hwy 19 - Diefenbaker Lake	3	2	0	5	2	0
42-04	Diefenbaker Lake - Jct Hwy 342	1	0	0	1	0	0
42-05	Jct Hwy 342 - Milden	1	0	0	1	0	0
43-01	Jct Hwy 2 - Gravelbourg	3	0	0	3	0	0
43-02	Gravelbourg - S Jct Hwy 19	3	2	0	5	3	0
43-03	S Jct Hwy 19 - Jct Hwy 4	3	0	0	3	0	0
44-02	Davidson - Loreburn	0	2	0	2	3	0
44-03	N Jct Hwy 19 - Jct Hwy 45	4	0	0	4	0	0
44-04	Jct Hwy 45 - Dinsmore	2	0	0	2	0	0
44-05	Jct Hwy 42 - Jct Hwy 4	3	0	0	3	0	0
44-06	S Jct Hwy 4 - Eston	5	3	0	8	9	0
44-07	Eston - Glidden	2	0	0	2	0	0
44-08	Glidden - Mantario	6	2	0	8	3	0
44-09	Mantario - Alsask	1	0	0	1	0	0
45-01	Lucky Lake - Birsay	0	1	0	1	1	0
45-02	Birsay - Jct Hwy 44	1	0	0	1	0	0
45-03	Jct Hwy 44 - E Jct Hwy 15	3	1	0	4	1	0
45-04	W Jct Hwy 15 - Delisle	4	2	0	6	4	0
47-01	U.S. Border - Estevan	7	3	0	10	7	0
47-02	Estevan - Stoughton	17	5	0	22	6	0
47-03	Stoughton - Jct Hwy 48	8	1	0	9	2	0
47-04	Jct Hwy 48 - W Jct Hwy 1	2	0	0	2	0	0
47-05	Grenfell - S Jct Hwy 22	4	2	0	6	4	0
47-06	S Jct Hwy 22 - Melville	2	2	0	4	2	0

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section	Accidents				Persons	
	Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
47-07 Melville - Willowbrook	5	2	0	7	2	0
47-08 Willowbrook - Springside	0	0	0	0	0	0
47-09 Springside - Buchanan	4	1	0	5	2	0
47-10 Buchanan - Preeceville	0	3	0	3	3	0
48-01 Manitoba Border - Fairlight	6	1	0	7	1	0
48-02 Fairlight - S Jct Hwy 9	5	1	0	6	1	0
48-03 N Jct Hwy 9 - Jct Hwy 47	12	7	0	19	8	0
48-04 Jct Hwy 47 - Jct Hwy 35	13	1	0	14	1	0
48-05 Jct Hwy 35 - White City	4	1	0	5	1	0
49-01 Manitoba Border - Pelly	2	0	0	2	0	0
49-02 Pelly - Stenen	5	1	0	6	3	0
49-03 Stenen - Olka	8	3	0	11	7	0
49-04 Olda - Kelvington	2	0	0	2	0	0
49-05 Kelvington - Jct Hwy 35	4	1	1	6	2	1
51-01 Biggar - Tramping Lake	8	0	0	8	0	0
51-02 Tramping Lake - Kerrobert	8	2	0	10	2	0
51-03 Kerrobert - Major	8	1	1	10	5	1
51-04 Major - Albert Border	3	0	0	3	0	0
52-01 Yorkton - Willowbrook	7	1	1	9	2	1
52-02 Willowbrook - Jct Hwy 15	9	1	0	10	2	0
54-01 Jct Hwy 11 - Regina Beach	4	4	1	9	4	1
55-02 Jct Hwy 9 - S of Pakwaw Lake	4	1	0	5	1	0
55-03 S of Pakwaw Lake - W of Cracking River Br.	11	4	0	15	6	0
55-04 W of Cracking River Br - Jct Hwy 123	8	1	0	9	2	0
55-05 Jct Hwy 123 - Nipawin	8	3	1	12	9	2
55-06 Nipawin - White Fox	8	0	0	8	0	0
55-07 White Fox - Smeaton	13	11	0	24	15	0
55-08 Smeaton - Meath Park	9	3	1	13	11	1
55-09 Meath Park - Prince Albert	9	8	1	18	15	1
55-10 Shellbrook - Debden	9	5	0	14	5	0
55-11 Debden - Big River	8	1	0	9	1	0
55-12 Big River - Jct Hwy 124	12	1	0	13	1	0
55-13 Jct Hwy 124 - Green Lake	7	1	0	8	1	0
55-14 Green Lake - Meadow Lake	13	5	1	19	14	3
55-15 Meadow Lake - S Jct Hwy 26	10	4	0	14	4	0
55-16 Peerless - Alberta Border	18	1	0	19	1	0
56-01 Indian Head - Katepwa Lake	2	1	0	3	1	0
56-02 Katepwa Lake - Fort Qu'Appelle	12	3	0	15	3	0
56-03 Fort Qu'Appelle - Echo Valley	2	4	0	6	9	0
57-01 Manitoba Border - Jct Hwy 5	5	1	0	6	1	0
58-01 Jct Hwy 18 - Lafleche	2	0	0	2	0	0
58-02 Lafleche - Gravelbourg	6	1	0	7	1	0
58-03 Gravelbourg - Jct Hwy 363	1	2	0	3	3	0
60-01 Pike Lake - Saskatoon	7	2	0	9	3	0
80-01 Esterhazy - Churchbridge	9	2	1	12	4	1
99-10 Jct Hwy 6 - Craven	2	0	0	2	0	0
102-25 La Ronge - Sucker River	4	1	1	6	1	1
102-26 Sucker River - Otter Rapids	6	1	0	7	1	0
102-27 Otter Rapids - Island Lake Cr	6	1	0	7	1	0
102-28 Island Lake Cr - Waddy River Br	4	0	0	4	0	0
102-29 Waddy River Br - Southend	6	3	0	9	4	0
106-01 Smeaton - Jct Hwy 120	11	1	0	12	2	0
106-02 Jct Hwy 20 - Jct Hwy 165	9	3	1	13	7	1
106-03 Jct Hwy 165 - Deschambault Lake	3	1	0	4	3	0
106-04 Deschambault Lake - Jct Hwy 135	2	0	0	2	0	0
106-05 Jct Hwy 135 - Flin Flon	2	1	0	3	1	0
120-01 Meath Park - Candle Lake	6	4	0	10	7	0
120-02 Candle Lake - Lower Fishing Lake	4	1	0	5	1	0
123-01 Jct Hwy 163 - Kennedy Creek	2	3	0	5	4	0
123-02 Kennedy Creek - Cumberland Hse.	3	4	0	7	5	0
124-01 Jct Hwy 55 - Dore Lake	0	0	0	0	0	0
135-01 Jct Hwy 106 - Pelican Narrows	9	1	2	12	9	4
135-02 Pelican Narrows - Sandy Bay	5	3	0	8	12	0

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1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section	Accidents				Persons	
	Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
155-01 Green Lake - Jct Hwy 101	16	2	0	18	2	0
155-02 Jct Hwy 101 - Buffalo Narrows	11	3	0	14	7	0
155-03 Buffalo Narrows - La Loche	6	2	1	9	2	1
165-01 Jct Hwy 106 - Jct Hwy 2	1	0	0	1	0	0
165-02 Jct Hwy 2 - Besnard Lake Rd	4	2	0	6	6	0
165-03 Besnard Lake Rd - Key Lake Rd	0	1	0	1	1	0
165-04 Key Lake Rd - Jct Hwy 155	4	2	1	7	2	1
167-01 Sturgeon Weir Riv. - Denare Beach	6	0	0	6	0	0
167-02 Denare Beach - Creighton	13	7	0	20	8	0
201-01 Broadview - Jct Hwy 247	3	0	0	3	0	0
202-01 Tuxford - Buffalo Pound Lake	1	0	0	1	0	0
204-01 Battlefords Provincial Park	0	0	0	0	0	0
209-01 Jct Hwy 9 - Kenosee Lake	0	0	0	0	0	0
210-01 Fort Qu'Appelle - Echo Valley	3	2	0	5	2	0
210-02 Echo Valley - Jct Hwy 10	2	0	0	2	0	0
211-01 Dundurn - Blackstrap Lake	4	1	0	5	1	0
212-01 Duck Lake - Saskatchewan River	4	0	0	4	0	0
219-01 Danielson Provincial Park	0	0	0	0	0	0
219-02 Jct Hwy 44 - Jct Hwy 15	1	1	1	3	4	2
219-03 Jct Hwy 15 - White Cap I.R.	7	3	0	10	5	0
219-04 White Cap I.R. - Saskatoon	9	5	0	14	9	0
220-01 Bulyea - Rowan's Ravine	0	0	0	0	0	0
221-01 Jct Hwy 21 - Cypress Hills Prov Park	4	0	0	4	0	0
224-01 Jct Hwy 4 - Goodsoil	13	2	0	15	4	0
225-01 Jct Hwy 2 - Jct Hwy 312	2	1	0	3	1	0
229-01 Jct Hwy 9 - Good Spirit Lake	4	0	0	4	0	0
229-02 Good Spirit Prov. Park - Jct Hwy 47	0	0	0	0	0	0
240-01 Jct Hwy 55 - P.A. National Park	1	0	0	1	0	0
247-01 Jct Hwy 9 - Jct Hwy 47	2	2	0	4	3	0
255-01 Jct Hwy 55 - Tobin Lake	4	0	0	4	0	0
261-01 Sask. Landing - Jct Hwy 4	1	0	0	1	0	0
261-02 Sask. Landing Prov. Park (Jct Hwy 4 W)	0	0	0	0	0	0
263-01 Jct Hwy 2 - Prince Albert Park	7	3	1	11	3	1
264-01 Jct Hwy 2 - Prince Albert Park	0	0	0	0	0	0
271-01 Maple Creek - Cypress Hills	2	1	0	3	1	0
271-02 Jct Hwy 271-01 - Fort Walsh	0	0	0	0	0	0
301-01 Jct Hwy 1 - Jct Hwy 202	1	0	0	1	0	0
302-01 South Sask. River - Prince Albert	6	1	0	7	2	0
302-02 Prince Albert - 30 Km West	3	1	0	4	1	0
303-01 Turtleford - Jct Hwy 21	7	0	0	7	0	0
304-01 Jct Hwy 4 - Jct Hwy 26	9	3	0	12	6	0
305-01 Warman - Jct Hwy 12	0	2	0	2	5	0
305-02 Jct Hwy 12 - Langham	3	0	0	3	0	0
306-01 Jct Hwy 35 - Riceton	2	0	0	2	0	0
306-02 Riceton - Jct Hwy 6	3	0	0	3	0	0
307-01 Jct Hwy 7 - Smiley	2	2	1	5	4	1
307-02 Smiley - Jct Hwy 21	3	1	0	4	3	0
308-01 Manitoba Border - Jct Hwy 8	0	0	0	0	0	0
309-01 Ebenezer - Rhein	1	0	0	1	0	0
310-01 Balcarres - Ituna	7	0	1	8	0	1
310-03 Jct Hwy 52 - Foam Lake	1	1	0	2	1	0
310-04 Foam Lake - Kuroki	2	2	0	4	3	0
312-01 Wakaw - Rosthern	1	0	0	1	0	0
312-02 Rosthern - Jct Hwy 12	3	0	0	3	0	0
317-01 Jct Hwy 7 - S Jct Hwy 51	1	0	0	1	0	0
317-02 N Jct Hwy 51 - Jct Hwy 31	0	0	0	0	0	0
318-01 Carnduff - Alida	3	0	0	3	0	0
320-01 Jct Hwy 20 - Domremy	0	0	0	0	0	0
321-01 Liebenthal - Alberta Border	4	1	0	5	1	0
322-01 Jct Hwy 20 - Jct Hwy 220	1	1	0	2	1	0
324-01 Jct Hwy 378 - Mayfair	2	0	0	2	0	0
332-01 Jct Hwy 32 - Hazlet	4	1	0	5	1	0
334-01 Jct Hwy 13 - Avonlea	1	1	0	2	1	0
334-02 Avonlea - Corinne	0	0	0	0	0	0
335-01 Jct Hwy 23 - Jct Hwy 35	2	2	0	4	3	0

1986 Traffic Accident Statistics By Highway Control Section

Highway - Control Section	Accidents				Persons	
	Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
335-02 Jct Hwy 35 - Gronlid	2	1	0	3	1	0
339-01 Avonlea - Jct Hwy 39	1	1	0	2	1	0
340-01 Radisson - Hafford	3	0	0	3	0	0
342-01 Jct Hwy 42 - Beechy	2	0	0	2	0	0
342-02 Beechy - Clearwater Lake	5	0	0	5	0	0
342-03 Clearwater Lake - Jct Hwy 4	3	0	0	3	0	0
343-01 Jct Hwy 4 - Simmie	3	0	0	3	0	0
349-10 Jct Hwy 38 - Acherwill	0	1	0	1	4	0
349-11 Jct Hwy 35 - Naicam	2	0	0	2	0	0
350-01 U.S. Border - Jct Hwy 18	0	0	0	0	0	0
354-01 Bethune - Dilke	1	0	0	1	0	0
355-01 Meath Park - Spruce Home	2	1	0	3	3	0
355-02 Spruce Home - 11 km west	1	1	0	2	1	0
357-01 Togo - Jct Hwy 8	0	1	0	1	1	0
358-01 Wood Mountain - Limerick	2	0	0	2	0	0
361-11 Manitoba Border - Jct Hwy 8	1	0	0	1	0	0
361-12 Jct Hwy 8 - Jct Hwy 9	0	1	0	1	1	0
361-13 Jct Hwy 9 - Jct Hwy 47	3	1	0	4	1	0
363-01 Moose Jaw - Courval	4	4	0	8	4	0
363-02 Courval - Hodgeville	6	0	0	6	0	0
363-03 Hodgeville - Jct Hwy 4	10	3	0	13	5	0
364-01 Balgonie - Edgeley	3	1	0	4	1	0
365-01 Watrous - Plunkett	5	0	0	5	0	0
367-01 Eyebrow - Jct Hwy 19	3	1	0	4	1	0
368-01 Muenster - St. Brieux	5	1	0	6	1	0
368-02 St. Brieux - Beatty	3	1	0	4	1	0
369-01 Jct Hwy 10 - Togo	2	0	0	2	0	0
371-01 Fox Valley - Alberta Border	2	2	0	4	2	0
373-01 Jct Hwy 42 - Birsay	0	0	0	0	0	0
376-01 Jct Hwy 14 - Arelee	1	1	0	2	1	0
376-02 Arelee - Sonningdale	1	0	0	1	0	0
376-03 Sonningdale - Maymont	1	1	0	2	2	0
376-04 Maymont - Jct Hwy 40	1	0	0	1	0	0
376-05 Jct Hwy 40 - Jct Hwy 324	1	0	0	1	0	0
377-01 Radville - Ceylon	1	1	0	2	1	0
378-01 Jct Hwy 4 - Rabbit Lake	12	3	0	15	3	0
378-02 Rabbit Lake - Spiritwood	4	1	0	5	1	0
379-01 McMahon - Wymark	0	0	0	0	0	0
381-01 MacNutt - Jct Hwy 8	4	1	0	5	1	0
397-01 Allan - Elstow	1	1	0	2	4	0
Other*	86	24	2	112	45	2
Total	**3,726**	**1,044**	**102**	**4,872**	**1,883**	**130**

* Includes industrial access roads, northern tributaries, stub-connectors, service roads and not stated control sections.

Different levels of accident aggregation are necessary for a meaningful understanding of accidents and the development of suitable countermeasures. It is most important to know where accidents are happening, as well as when, how and to whom. These sections of the report group accidents in a way that various jurisdictions can review their accident frequency. The next level breakdown that TAIS provides is the exact location detailed listings. This data is not published in this report but is sent out to each individual jurisdiction for their own use in accident studies.

Provincial highway accidents are summarized by control sections. These sections are permanent unit lengths of highway described by reference points such as junctions, urban limits or other geographical locations. The lengths of these sections are available from the Official Highway Map published by the Department of Highways and Transportation.

Saskatchewan Department of Highways and Transportation use these data and other associated analysis to develop an annual program for the provincial highway system. Studies of specific locations are valuable for the design of countermeasures at accident prone locations.

In 1986, 4,872 accidents occurred on provincial highways. This represents 14.6% of the total accidents in Saskatchewan.

Section 12

1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Aberdeen	513	4	2	0	6	2	0
Abernethy	259	3	0	0	3	0	0
Alameda	316	5	0	0	5	0	0
Albertville	127	1	0	0	1	0	0
Algrove	N/A	0	1	0	1	1	0
Alida	187	3	0	0	3	0	0
Allan	806	3	0	0	3	0	0
Alsask	568	5	0	0	5	0	0
Aneroid	116	1	0	0	1	0	0
Annaheim	201	1	0	0	1	0	0
Arborfield	434	11	0	0	11	0	0
Archerwill	283	6	1	0	7	6	0
Arcola	534	14	1	0	15	1	0
Asquith	554	3	2	0	5	2	0
Assiniboia	2,969	48	6	0	54	6	0
Avonlea	429	3	0	0	3	0	0
Aylesbury	74	1	0	0	1	0	0
Aylsham	142	2	0	0	2	0	0
Badgerville	N/A	0	0	1	1	0	1
Balcarres	697	10	0	0	10	0	0
Balgonie	895	11	3	0	14	4	0
Battleford	3,809	59	10	0	69	15	0
Beauval	651	7	0	0	7	0	0
Beechy	296	6	1	0	7	1	0
Belbutte	N/A	1	0	0	1	0	0
Belle Plaine	82	1	0	0	1	0	0
Bengough	562	4	0	0	4	0	0
Bethune	368	6	0	0	6	0	0
Bienfait	824	3	0	0	3	0	0
Big Beaver	N/A	1	0	0	1	0	0
Big River	806	10	1	0	11	1	0
Biggar	2,597	44	4	0	48	4	0
Birch Hills	941	8	2	0	10	2	0
Birds Point	25	2	0	0	2	0	0
Bjorkdale	300	2	0	0	2	0	0
Bladworth	120	1	0	0	1	0	0
Blaine Lake	661	11	0	0	11	0	0
Borden	188	4	0	0	4	0	0
Bradwell	162	0	1	0	1	1	0
Bredenbury	459	4	0	0	4	0	0
Broadview	828	3	2	0	5	2	0
Brock	189	2	0	0	2	0	0
Broderick	116	1	0	0	1	0	0
Brooksby	N/A	1	0	0	1	0	0
Brownlee	87	1	0	0	1	0	0
Bruno	770	14	1	0	15	2	0
Buchanan	372	4	0	0	4	0	0
Buena Vista	183	4	0	0	4	0	0
Buffalo Narrows	1,175	16	5	1	22	9	1
Burstall	N/A	3	0	0	3	0	0
Cabri	624	11	1	0	12	1	0
Cadillac	172	1	1	0	2	6	0
Calder	158	2	0	0	2	0	0
Candle Lake	283	6	1	0	7	1	0
Canora	2,582	46	5	0	51	5	0
Canwood	349	7	0	0	7	0	0
Carievale	218	2	0	0	2	0	0
Carlyle	1,163	20	3	0	23	3	0
Carmichael	24	1	0	0	1	0	0
Carnduff	1,075	9	1	0	10	1	0
Caronport	N/A	1	1	0	2	1	0
Carrot River	1,095	14	1	0	15	1	0
Central Butte	544	6	0	0	6	0	0

1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Chamberlain	136	5	2	0	7	5	0
Chaplin	397	3	0	0	3	0	0
Chitek Lake	173	2	2	0	4	2	0
Choiceland	523	7	1	0	8	1	0
Churchbridge	1,024	9	2	0	11	2	0
Climax	266	1	0	0	1	0	0
Cochin	N/A	1	0	0	1	0	0
Coderre	97	1	0	0	1	0	0
Codette	267	4	0	0	4	0	0
Cole Bay	N/A	1	0	0	1	0	0
Coleville	470	6	0	0	6	0	0
Colonsay	482	2	0	0	2	0	0
Consul	123	2	0	0	2	0	0
Coronach	982	7	1	0	8	1	0
Craik	560	4	0	0	4	0	0
Craven	234	1	0	0	1	0	0
Creelman	166	1	0	0	1	0	0
Creighton	1,610	19	1	0	20	1	0
Cudworth	867	13	1	0	14	2	0
Cumberland House	855	4	2	0	6	2	0
Cupar	636	5	0	0	5	0	0
Cut Knife	577	6	1	0	7	1	0
Dalmeny	1,320	2	2	0	4	2	0
Davidson	1,176	14	7	0	21	10	0
Debden	420	10	1	0	11	1	0
Delisle	980	10	1	0	11	1	0
Delmas	N/A	1	0	0	1	0	0
Denare Beach	708	5	1	0	6	1	0
Denzil	246	4	1	0	5	1	0
Dilke	112	2	0	0	2	0	0
Dillon	N/A	5	0	0	5	0	0
Dinsmore	395	4	0	0	4	0	0
Dodsland	283	8	0	0	8	0	0
Domremy	198	1	0	0	1	0	0
Drake	228	1	0	0	1	0	0
Dubuc	110	2	0	0	2	0	0
Duck Lake	669	9	0	0	9	0	0
Dundurn	529	3	0	0	3	0	0
Duval	118	1	0	0	1	0	0
Earl Grey	315	3	1	0	4	1	0
Eastend	684	17	1	0	18	2	0
Eatonia	556	4	2	0	6	2	0
Edam	436	2	1	0	3	1	0
Elbow	321	3	0	0	3	0	0
Elfros	220	1	0	0	1	0	0
Elrose	681	6	0	0	6	0	0
Emerald Park	N/A	1	0	0	1	0	0
Emma Lake	N/A	1	0	0	1	0	0
Endeavour	189	1	0	0	1	0	0
Englefeld	248	1	0	0	1	0	0
Esterhazy	3,053	35	8	0	43	11	0
Estevan	10,074	283	66	0	349	75	0
Eston	1,354	17	2	0	19	2	0
Eyebrow	206	1	0	0	1	0	0
Fairy Glen	N/A	1	0	0	1	0	0
Fillmore	345	6	1	0	7	1	0
Flaxcombe	153	1	1	0	2	2	0
Flin Flon	345	5	1	0	6	2	0
Foam Lake	1,521	14	6	0	20	7	0
Fond du Lac	N/A	1	0	0	1	0	0
Fort Qu'Appelle	1,898	47	5	1	53	11	1
Fort San	N/A	0	1	0	1	1	0
Fosston	93	2	0	1	3	2	1

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1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Fox Valley	389	5	0	0	5	0	0
Frenchman Butte	N/A	2	0	0	2	0	0
Frobisher	186	2	0	0	2	0	0
Frontier	480	3	2	0	5	2	0
Gainsborough	323	5	0	0	5	0	0
Gerald	200	1	0	0	1	0	0
Gladmar	52	1	0	0	1	0	0
Glaslyn	471	4	0	0	4	0	0
Glen Harbour	N/A	1	0	0	1	0	0
Glenavon	256	2	0	0	2	0	0
Glentworth	84	3	0	0	3	0	0
Goodsoil	263	1	0	0	1	0	0
Govan	402	3	1	0	4	1	0
Gravelbourg	1,287	18	4	0	22	5	0
Grayson	273	3	1	0	4	3	0
Green Lake	542	3	1	0	4	1	0
Grenfell	1,264	13	6	0	19	9	0
Griffin	N/A	0	1	0	1	3	0
Gronlid	N/A	0	1	0	1	1	0
Guernsey	185	1	0	0	1	0	0
Gull Lake	1,159	20	4	0	24	7	0
Hafford	526	5	1	0	6	2	0
Hague	647	8	0	1	9	0	1
Halbrite	132	1	0	0	1	0	0
Hanley	490	4	1	0	5	1	0
Harris	276	6	0	0	6	0	0
Hazenmore	105	1	0	0	1	0	0
Hazlet	159	3	0	0	3	0	0
Henribourg	N/A	1	0	0	1	0	0
Hepburn	445	1	0	0	1	0	0
Herbert	947	11	1	0	12	1	0
Herschel	64	3	0	0	3	0	0
Hodgeville	284	3	1	0	4	1	0
Hoey	N/A	1	0	0	1	0	0
Holbein	N/A	1	0	0	1	0	0
Holdfast	241	1	0	0	1	0	0
Hubbard	79	1	0	0	1	0	0
Hudson Bay	2,111	45	8	0	53	10	0
Humboldt	5,034	108	10	0	118	12	0
Hyas	166	2	0	0	2	0	0
Ile a la Crosse	1,025	9	1	1	11	2	1
Imperial	409	2	0	0	2	0	0
Indian Head	1,872	28	6	0	34	14	0
Invermay	390	4	1	0	5	1	0
Ituna	895	5	2	0	7	6	0
Jans Bay	N/A	1	0	0	1	0	0
Kamsack	2,544	35	9	0	44	12	0
Katepwa	90	1	1	0	2	3	0
Keeler	43	1	0	0	1	0	0
Kelliher	397	1	0	0	1	0	0
Kelvington	1,075	16	2	0	18	4	0
Kenaston	355	7	2	0	9	2	0
Kennedy	302	0	1	0	1	1	0
Kenosee Lake	139	5	1	0	6	1	0
Kerrobert	1,276	29	1	0	30	1	0
Khedive	37	1	0	0	1	0	0
Kindersley	4,859	158	25	0	183	32	0
Kinistino	727	6	0	0	6	0	0
Kipling	1,027	17	2	0	19	2	0
Kisbey	232	4	0	0	4	0	0
Kronau	N/A	1	0	0	1	0	0
Krydor	53	1	0	0	1	0	0
Kuroki	N/A	1	1	0	2	1	0

1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Kyle	548	4	2	0	6	2	0
Kylemore	N/A	0	1	0	1	2	0
La Loche	1,596	17	6	1	24	7	1
La Ronge	2,653	32	5	0	37	7	0
Lac-Vert	N/A	1	0	0	1	0	0
Lady Luck	N/A	0	1	0	1	2	0
Lafleche	556	7	0	0	7	0	0
Laird	262	1	0	0	1	0	0
Lajord	N/A	1	0	0	1	0	0
Lake Alma	83	1	0	0	1	0	0
Lake Lenore	364	6	0	0	6	0	0
Lampman	653	5	0	0	5	0	0
Lancer	118	1	0	0	1	0	0
Landis	264	4	0	0	4	0	0
Langbank	N/A	2	0	0	2	0	0
Langenburg	1,364	16	0	0	16	0	0
Langham	1,190	2	2	0	4	2	0
Lanigan	1,678	18	7	0	25	6	0
Lashburn	864	7	2	0	9	2	0
Leader	1,124	16	0	0	16	0	0
Leask	457	5	0	0	5	0	0
Lemburg	435	2	1	0	3	3	0
Leoville	392	5	0	0	5	0	0
Leroy	515	5	1	0	6	1	0
Lestock	367	8	3	0	11	3	0
Lewvan	N/A	1	0	0	1	0	0
Lintlaw	236	2	0	0	2	0	0
Lipton	371	1	0	0	1	0	0
Lloydminster	7,064	297	41	1	339	57	1
Loon Lake	368	2	2	0	4	2	0
Lorsburn	178	2	0	0	2	0	0
Lucky Lake	376	2	0	0	2	0	0
Lumsden	1,360	14	0	0	14	0	0
Luseland	687	14	1	0	15	1	0
Macdowall	N/A	2	0	0	2	0	0
Macklin	1,126	16	1	0	17	1	0
Macrorie	136	1	0	0	1	0	0
Maidstone	1,102	18	0	0	18	0	0
Major	119	1	0	0	1	0	0
Manitou Beach	145	4	2	0	6	2	0
Mankota	386	4	0	0	4	0	0
Manor	411	4	0	0	4	0	0
Maple Creek	2,432	40	3	0	43	5	0
Marcelin	223	3	0	0	3	0	0
Marengo	96	1	0	0	1	0	0
Marsden	N/A	2	0	0	2	0	0
Marshall	633	2	0	0	2	0	0
Martensville	2,749	14	4	0	18	4	0
Maryfield	418	6	0	0	6	0	0
Marysburg	N/A	1	0	0	1	0	0
Mayfair	N/A	1	0	0	1	0	0
McLean	215	2	0	0	2	0	0
Meadow Lake	3,929	99	12	0	111	16	0
Medstead	179	3	0	0	3	0	0
Melfort	6,005	105	15	0	120	20	0
Melville	5,081	88	16	0	104	20	0
Mendham	96	1	0	0	1	0	0
Meota	240	1	0	0	1	0	0
Mervin	170	1	0	0	1	0	0
Meyronne	89	2	0	0	2	0	0
Midale	543	7	0	0	7	0	0
Middle Lake	259	1	0	0	1	0	0
Milestone	619	6	0	0	6	0	0

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1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Mistatim	157	2	0	0	2	0	0
Montmartre	505	7	2	0	9	2	0
Moose Jaw	34,638	956	216	2	1174	304	2
Moosomin	2,537	54	8	1	63	11	1
Morin Lake	N/A	1	0	0	1	0	0
Morse	368	2	0	0	2	0	0
Mortlach	305	6	0	0	6	0	0
Mossbank	444	2	0	0	2	0	0
Muenster	402	1	0	0	1	0	0
Naicam	896	14	1	0	15	1	0
Neilburg	365	2	1	0	3	2	0
Nesbit Heights	N/A	1	0	0	1	0	0
Neudorf	380	1	0	0	1	0	0
Nipawin	4,552	103	18	1	122	25	1
Nokomis	534	4	3	0	7	5	0
Norquay	571	5	0	0	5	0	0
North Battleford	14,720	542	92	2	636	146	2
North Portal	174	1	0	0	1	0	0
Nut Mountain	N/A	1	0	0	1	0	0
Odessa	222	3	0	0	3	0	0
Ogema	407	7	2	0	9	6	0
Okla	N/A	1	0	0	1	0	0
Osler	593	1	0	0	1	0	0
Otthon	N/A	1	0	0	1	0	0
Outlook	2,115	23	1	0	24	2	0
Oxbow	1,220	17	6	0	23	8	0
Paddockwood	187	1	0	0	1	0	0
Pangman	268	0	2	0	2	3	0
Paradise Hill	492	5	0	0	5	0	0
Parkside	111	1	0	0	1	0	0
Pasqua	N/A	1	0	0	1	0	0
Peerless	N/A	1	0	0	1	0	0
Pelican Narrows	N/A	3	3	0	6	3	0
Pelly	399	3	0	0	3	0	0
Pennant	179	1	0	0	1	0	0
Pense	517	9	0	0	9	0	0
Penzance	88	0	1	0	1	1	0
Perdue	394	4	0	0	4	0	0
Pierceland	499	11	2	0	13	3	0
Pilot Butte	1,377	3	0	0	3	0	0
Pinehouse	679	3	1	0	4	1	0
Pinehouse Lake	N/A	1	0	0	1	0	0
Pleasantdale	N/A	3	0	0	3	0	0
Plenty	187	3	2	0	5	4	0
Ponteix	698	13	0	0	13	0	0
Pontrilas	N/A	1	0	0	1	0	0
Porcupine Plain	907	8	1	0	9	1	0
Preeceville	1,258	19	3	0	22	3	0
Prince Albert	33,321	667	167	2	836	227	2
Prud'Homme	219	2	0	0	2	0	0
Punnichy	386	10	0	0	10	0	0
Qu'Appelle	706	7	0	0	7	0	0
Quill Lake	514	7	0	0	7	0	0
Quinton	168	1	0	0	1	0	0
Rabbit Lake	159	2	0	0	2	0	0
Radisson	429	3	0	0	3	0	0
Radville	954	14	1	0	15	2	0
Rama	129	3	0	0	3	0	0
Raymore	665	12	2	0	14	4	0
Redvers	920	17	0	0	17	0	0
Regina	173,212	5,743	1,643	10	7,396	2,217	11
Regina Beach	782	4	2	0	6	3	0
Reward	N/A	1	0	0	1	0	0

1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Richmound	198	5	0	0	5	0	0
Ridgedale	149	1	0	0	1	0	0
Riverhurst	179	3	0	0	3	0	0
Rocanville	912	9	1	0	10	1	0
Roche Percee	159	1	0	0	1	0	0
Rockglen	555	5	2	0	7	3	0
Rose Valley	496	13	0	0	13	0	0
Rosetown	2,643	51	6	0	57	6	0
Rosthern	1,575	20	4	0	24	8	0
Rouleau	493	4	0	0	4	0	0
Rush Lake	88	1	0	0	1	0	0
Saltcoats	591	7	0	0	7	0	0
Sandy Bay	870	5	1	0	6	1	0
Saskatoon	175,873	7,267	1,050	12	8,269	1,379	12
Sceptre	192	3	0	0	3	0	0
Scott	201	3	0	0	3	0	0
Semans	364	7	1	0	8	1	0
Senlac	100	2	0	0	2	0	0
Shaunavon	2,138	51	2	0	53	2	0
Shaunavon	255	4	0	0	4	0	0
Shell Lake	217	4	1	0	5	1	0
Shellbrook	1,225	23	1	0	24	1	0
Shipman	N/A	1	0	0	1	0	0
Simmie	N/A	1	0	0	1	0	0
Simpson	222	1	2	0	3	2	0
Sintaluta	195	3	1	0	4	1	0
Smeaton	295	2	0	0	2	0	0
Smiley	149	1	0	0	1	0	0
Sonningdale	N/A	1	0	0	1	0	0
Southend	N/A	1	0	0	1	0	0
Southey	677	9	0	0	9	0	0
Spalding	355	6	0	0	6	0	0
Spiritwood	1,020	26	2	0	28	2	0
Springside	598	8	0	0	8	0	0
Spy Hill	344	0	1	0	1	1	0
St. Benedict	167	2	0	0	2	0	0
St. Brieux	426	8	1	0	9	1	0
St. Gregor	147	1	0	0	1	0	0
St. Louis	449	3	2	0	5	2	0
St. Victor	44	1	0	0	1	0	0
St. Walburg	749	14	0	0	14	0	0
Star City	579	5	1	0	6	2	0
Stenen	162	2	0	0	2	0	0
Stockholm	399	2	2	0	4	2	0
Stony Beach	N/A	1	0	0	1	0	0
Stony Rapids	N/A	2	1	0	3	2	0
Storthoaks	139	2	0	0	2	0	0
Stoughton	743	12	0	0	12	0	0
Strasbourg	818	11	0	0	11	0	0
Sturgis	791	11	2	0	13	4	0
Sunset Estates	N/A	1	0	0	1	0	0
Sunset View Beach	N/A	1	0	0	1	0	0
Swift Current	15,517	447	67	2	516	91	2
Tantallon	160	0	1	0	1	1	0
Theodore	467	1	1	0	2	1	0
Tisdale	3,163	63	10	0	73	14	0
Togo	174	4	0	0	4	0	0
Tompkins	281	5	0	0	5	0	0
Torquay	320	5	0	0	5	0	0
Tramping Lake	178	1	0	0	1	0	0
Turtleford	489	6	0	0	6	0	0
Tway	N/A	1	0	0	1	0	0
Unity	2,453	49	6	0	55	7	0

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1986 Traffic Accident Statistics By Urban Community

Urban Community	1986 Census Population	Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Number Injured	Number Fatalities
Uranium City	N/A	1	0	0	1	0	0
Val Marie	199	2	0	0	2	0	0
Valparaiso	44	1	0	0	1	0	0
Vanguard	276	8	0	0	8	0	0
Vanscoy	321	2	0	0	2	0	0
Vawn	68	2	0	0	2	0	0
Veregin	N/A	1	0	0	1	0	0
Viscount	359	2	0	0	2	0	0
Vonda	329	2	0	0	2	0	0
Wadena	1,592	18	5	0	23	10	0
Wakaw	1,003	12	1	0	13	1	0
Waldheim	809	3	0	0	3	0	0
Wapella	473	9	0	0	9	0	0
Warman	2,443	10	4	0	14	6	0
Waseca	186	1	0	0	1	0	0
Waskesiu	N/A	1	0	0	1	0	0
Waskesiu Lake	N/A	1	0	0	1	0	0
Watrous	1,936	19	3	0	22	3	0
Watson	956	11	0	0	11	0	0
Wawota	673	17	0	0	17	0	0
Webb	87	1	0	0	1	0	0
Wee Too Beach	10	1	0	0	1	0	0
Weldon	275	1	0	0	1	0	0
Welwyn	185	1	0	0	1	0	0
Weyburn	10,070	199	28	0	227	36	0
White City	778	6	1	0	7	1	0
White Fox	458	7	0	0	7	0	0
Whitewood	1,093	16	0	0	16	0	0
Wilcox	223	3	0	0	3	0	0
Wilkie	1,508	26	2	0	28	2	0
Willow Bunch	487	3	1	0	4	1	0
Windthorst	247	3	0	0	3	0	0
Wiseton	171	2	1	0	3	1	0
Wishart	215	6	0	0	6	0	0
Wolseley	888	10	3	0	13	10	0
Wood Mountain	36	1	0	0	1	0	0
Wroxton	61	1	0	0	1	0	0
Wynyard	2,060	39	11	0	50	17	0
Yellow Creek	105	3	0	0	3	0	0
Yellow Grass	551	1	1	0	2	2	0
Yorkton	15,414	475	73	1	549	100	1
Young	425	5	0	0	5	0	0
Zealandia	138	1	0	0	1	0	0
Zenon Park	285	4	0	0	4	0	0
Other*		1	0	0	1	0	0
Total		**20,134**	**3,888**	**41**	**24,063**	**5,249**	**42**

*Community not stated.

N/A - 1986 Census population not available.

Listing of accidents by urban location is a feature of TAIS that provides a direct service to urban municipalities. This is the 8th year this data has been available. All reported accidents which occurred within the urban limits are shown.

The Traffic Accident Information System has a further feature that lists the details of all reported accidents of each town and city by location, such as specific intersections. This information and other summaries are provided directly to urban municipal offices and police departments.

Typical summaries provided annually are:

- The number and severity of accidents by month, day and hour occurrence.
- The number and severity of accidents by road surface condition and the number of accident configuration and road surface condition.
- The major contributing factor and charges laid as a result of accidents by driver age groups.
- The types of vehicles involved by severity of the accident.
- The number of drivers, passengers, pedestrians and cyclists injured and killed by month.
- The number of drivers involved in accidents by age groups.

1986 Traffic Accident Statistics By Rural Municipality

Rural Municipality		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
001	Argyle	7	0	0	7	0	0
002	Mount Pleasant	15	2	0	17	2	0
003	Enniskillen	20	1	0	21	1	0
004	Coalfields	12	4	0	16	9	0
005	Estevan	14	9	0	23	16	0
006	Cambria	3	1	0	4	1	0
007	Souris Valley	6	0	0	6	0	0
008	Lake Alma	5	1	0	6	2	0
009	Surprise Valley	0	0	0	0	0	0
010	Happy Valley	1	0	0	1	0	0
011	Hart Butte	5	2	0	7	2	0
012	Poplar Valley	4	2	0	6	3	0
017	Val Marie	4	3	0	7	3	0
018	Lone Tree	4	0	0	4	0	0
019	Frontier	6	0	0	6	0	0
031	Storthoaks	17	1	0	18	1	0
032	Reciprocity	20	6	0	26	6	0
033	Moose Creek	16	1	0	17	2	0
034	Browning	23	5	0	28	7	0
035	Benson	10	3	0	13	3	0
036	Cymri	15	1	0	16	2	0
037	Lomond	6	3	0	9	4	0
038	Laurier	8	3	0	11	4	0
039	The Gap	3	0	0	3	0	0
040	Bengough	5	4	0	9	8	0
042	Willow Bunch	12	3	0	15	5	0
043	Old Post	5	1	0	6	3	0
044	Waverly	7	0	0	7	0	0
045	Mankota	6	0	0	6	0	0
046	Glen McPherson	1	0	0	1	0	0
049	White Valley	20	4	1	25	6	1
051	Reno	4	1	0	5	1	0
061	Antler	13	1	1	15	5	1
063	Moose Mountain	10	4	0	14	4	0
064	Brock	13	1	0	14	1	0
065	Tecumseh	8	5	0	13	5	0
066	Griffin	3	0	0	3	0	0
067	Weyburn	12	7	0	19	14	0
068	Brokenshell	2	0	0	2	0	0
069	Norton	2	1	0	3	1	0
070	Key West	2	2	0	4	2	0
071	Excel	5	1	1	7	3	1
072	Lake of the Rivers	4	3	1	8	9	1
073	Stonehedge	5	0	0	5	0	0
074	Wood River	4	1	0	5	2	0
075	Pinto Creek	4	0	0	4	0	0
076	Auvergne	7	1	0	8	2	0
077	Wise Creek	4	0	0	4	0	0
078	Grassy Creek	3	3	0	6	5	0
079	Arlington	3	1	0	4	4	0
091	Maryland	12	0	0	12	0	0
092	Walpole	8	0	0	8	0	0
093	Wawken	9	1	0	10	1	0
094	Hazelwood	7	0	0	7	0	0
095	Golden West	8	1	0	9	3	0
096	Fillmore	12	3	0	15	4	0
097	Wellington	4	1	0	5	1	0
098	Scott	3	2	0	5	3	0
099	Caledonia	3	5	0	8	7	0
100	Elmsthorpe	7	1	0	8	1	0
101	Terrell	0	2	0	2	2	0
102	Lake Johnston	5	4	0	9	4	0
103	Sutton	8	3	1	12	6	1

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1986 Traffic Accident Statistics By Rural Municipality

Rural Municipality		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
104	Gravelbourg	11	2	0	13	4	0
105	Glen Bain	4	0	0	4	0	0
106	Whiska Creek	3	0	1	4	2	2
107	Lac Pelletier	4	0	0	4	0	0
108	Bone Creek	7	1	0	8	2	0
109	Carmichael	8	1	0	9	2	0
110	Piapot	8	1	0	9	1	0
111	Maple Creek	16	6	1	23	9	1
121	Moosomin	10	2	0	12	2	0
122	Martin	13	4	0	17	6	0
123	Silverwood	5	4	0	9	5	0
124	Kingsley	6	2	0	8	2	0
125	Chester	8	0	0	8	0	0
126	Monmartre	14	3	0	17	3	0
127	Francis	12	3	0	15	3	0
128	Lajord	6	2	0	8	2	0
129	Bratt's Lake	5	0	0	5	0	0
130	Redburn	4	0	0	4	0	0
131	Baildon	6	0	1	7	8	2
132	Hillborough	3	0	0	3	0	0
133	Rodgers	0	0	0	0	0	0
134	Shamrock	3	2	0	5	3	0
135	Lawtonia	8	0	0	8	0	0
136	Coulee	6	2	0	8	3	0
137	Swift Current	17	5	0	22	6	0
138	Webb	16	2	0	18	2	0
139	Gull Lake	9	1	0	10	3	0
141	Big Stick	4	1	0	5	1	0
142	Enterprise	6	3	0	9	3	0
151	Rocanville	15	2	0	17	3	0
152	Spy Hill	17	3	1	21	4	1
153	Willowdale	6	3	0	9	4	0
154	Elcapo	9	3	0	12	4	0
155	Wolseley	7	4	0	11	7	0
156	Indian Head	18	6	1	25	15	1
157	South Qu'Appelle	8	4	1	13	9	1
158	Edenwold	27	12	0	39	24	0
159	Sherwood	39	18	3	60	37	3
160	Pense	7	4	0	11	9	0
161	Moose Jaw	17	5	0	22	5	0
162	Caron	8	3	0	11	4	0
163	Wheatlands	6	0	0	6	0	0
164	Chaplin	5	1	0	6	1	0
165	Morse	12	3	0	15	9	0
166	Excelsior	13	4	0	17	4	0
167	Saskatchewan Landing	9	0	0	9	0	0
168	Riverside	15	1	2	18	3	2
169	Pittville	9	1	0	10	1	0
171	Fox Valley	2	2	0	4	3	0
181	Langenburg	11	2	0	13	4	0
183	Fertile Belt	19	9	0	28	10	0
184	Grayson	9	7	0	16	10	0
185	McLeod	9	3	1	13	11	1
186	Abernethy	9	4	0	13	8	0
187	North Qu'Appelle	16	6	1	23	15	1
189	Lumsden	24	10	2	36	18	2
190	Dufferin	10	5	0	15	5	0
191	Marquis	3	4	0	7	4	0
193	Eyebrow	3	0	0	3	0	0
194	Enfield	9	2	0	11	2	0
211	Churchbridge	15	2	0	17	3	0
213	Saltcoats	15	1	0	16	1	0
214	Cana	9	7	0	16	9	0

1986 Traffic Accident Statistics By Rural Municipality

Rural Municipality		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
215	Stanley	9	2	0	11	3	0
216	Tullymet	6	2	0	8	2	0
217	Lipton	8	4	0	12	7	0
218	Cupar	7	2	0	9	3	0
219	Longlaketon	12	2	0	14	3	0
220	McKillop	7	1	0	8	2	0
221	Sarnia	9	5	0	14	7	0
222	Craik	8	4	0	12	4	0
223	Huron	4	1	0	5	1	0
224	Maple Bush	3	3	0	6	4	0
225	Canaan	3	2	0	5	2	0
226	Victory	12	2	0	14	3	0
228	Lacadena	7	2	0	9	4	0
229	Miry Creek	14	1	0	15	1	0
230	Clinworth	6	1	0	7	1	0
231	Happyland	10	6	0	16	7	0
232	Deer Forks	3	0	0	3	0	0
241	Calder	12	0	0	12	0	0
243	Wallace	11	0	0	11	0	0
244	Orkney	8	4	0	12	5	0
245	Garry	4	0	0	4	0	0
246	Ituna Bon Accord	5	0	0	5	0	0
247	Kellross	11	1	1	13	4	1
248	Touchwood	11	5	0	16	10	0
250	Last Mountain Valley	3	2	0	5	3	0
251	Big Arm	8	1	0	9	1	0
252	Arm River	4	2	0	6	3	0
253	Willner	3	0	0	3	0	0
254	Loreburn	4	4	0	8	8	0
255	Coteau	8	0	0	8	0	0
256	King George	1	0	0	1	0	0
257	Monet	8	1	0	9	3	0
259	Snipe Lake	11	5	0	16	13	0
260	Newcombe	7	1	1	9	2	2
261	Chesterfield	13	4	0	17	4	0
271	Cote	14	3	0	17	6	0
273	Sliding Hills	10	3	0	13	3	0
274	Good Lake	10	3	0	13	3	0
275	Insinger	9	1	0	10	1	0
276	Foam Lake	13	6	0	19	8	0
277	Emerald	10	3	0	13	3	0
278	Kutawa	5	5	0	10	6	0
279	Mount Hope	6	0	0	6	0	0
280	Wreford	5	3	0	8	4	0
281	Wood Creek	3	2	0	5	3	0
282	McCraney	8	5	1	14	9	2
283	Rosedale	4	2	0	6	5	0
284	Rudy	7	1	0	8	1	0
285	Fertile Valley	11	5	0	16	5	0
286	Milden	4	1	0	5	1	0
287	St. Andrews	5	1	0	6	1	0
288	Pleasant Valley	7	3	0	10	6	0
290	Kindersley	26	4	1	31	5	1
292	Milton	2	2	0	4	4	0
301	St. Philips	6	0	0	6	0	0
303	Keys	13	2	0	15	4	0
304	Buchanan	7	3	0	10	4	0
305	Invermay	8	1	2	11	4	2
307	Elfros	7	0	1	8	0	1
308	Big Quill	10	6	0	16	7	0
309	Prairie Rose	4	3	0	7	8	0
310	Usborne	13	8	0	21	15	0
312	Morris	8	9	0	17	12	0

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1986 Traffic Accident Statistics By Rural Municipality

Rural Municipality		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
313	Lost River	5	2	0	7	3	0
314	Dundurn	5	4	0	9	4	0
315	Montrose	6	1	0	7	1	0
316	Harris	5	2	0	7	2	0
317	Marriott	5	2	0	7	2	0
318	Mountain View	11	1	0	12	1	0
319	Winslow	13	0	0	13	0	0
320	Oakdale	12	2	0	14	2	0
321	Prairiedale	6	1	0	7	1	0
322	Antelope Park	4	0	0	4	0	0
331	Livingston	9	1	0	10	1	0
333	Clayton	10	1	0	11	1	0
334	Preeceville	14	5	0	19	9	0
335	Hazel Dell	7	0	0	7	0	0
336	Sasman	8	6	0	14	7	0
337	Lakeview	8	1	0	9	11	0
338	Lakeside	6	3	0	9	4	0
339	Leroy	10	4	0	14	4	0
340	Wolverine	5	3	0	8	4	0
341	Viscount	4	3	0	7	5	0
342	Colonsay	5	0	0	5	0	0
343	Blucher	10	5	0	15	5	0
344	Corman Park	78	30	2	110	47	2
345	Vanscoy	20	5	2	27	8	2
346	Perdue	8	2	0	10	2	0
347	Biggar	24	3	0	27	5	0
349	Grandview	5	1	0	6	1	0
350	Mariposa	5	1	0	6	1	0
351	Progress	7	2	0	9	4	0
352	Heart's Hill	6	1	0	7	1	0
366	Kelvington	15	3	0	18	6	0
367	Ponass Lake	14	3	0	17	4	0
368	Spalding	15	8	0	23	15	0
369	St. Peter	13	3	0	16	3	0
370	Humboldt	15	5	1	21	10	2
371	Bayne	13	3	0	16	5	0
372	Grant	5	3	0	8	4	0
373	Aberdeen	10	3	0	13	7	0
376	Eagle Creek	5	2	0	7	2	0
377	Glenside	6	1	0	7	1	0
378	Rosemount	3	1	0	4	4	0
379	Reford	6	4	0	10	5	0
380	Tramping Lake	8	4	0	12	6	0
381	Grass Lake	12	8	0	20	10	0
382	Eye Hill	10	6	0	16	7	0
394	Hudson Bay	18	4	0	22	4	0
395	Porcupine	17	5	0	22	12	0
397	Barrier Valley	14	3	1	18	7	1
398	Pleasantdale	7	2	0	9	3	0
399	Lake Lenore	5	2	0	7	3	0
400	Three Lakes	16	6	0	22	9	0
401	Hoodoo	8	3	0	11	7	0
402	Fish Creek	4	1	0	5	1	0
403	Rosthern	15	10	0	25	12	0
404	Laird	7	5	0	12	7	0
405	Great Bend	4	0	0	4	0	0
406	Mayfield	2	0	0	2	0	0
408	Prairie	10	1	0	11	1	0
409	Buffalo	13	3	0	16	5	0
410	Round Valley	5	6	0	11	7	0
411	Senlac	15	3	0	18	10	0
426	Bjorkdale	14	4	1	19	6	1
427	Tisdale	10	3	0	13	3	0

1986 Traffic Accident Statistics By Rural Municipality

Rural Municipality		Accidents				Persons	
		Property Damage	Personal Injury	Fatal	Total	Injured	Fatalities
428	Star City	8	2	0	10	2	0
429	Flett's Springs	14	6	1	21	13	1
430	Invergordon	14	2	0	16	3	0
431	St. Louis	4	2	0	6	3	0
434	Blaine Lake	5	3	0	8	3	0
435	Redberry	10	2	0	12	3	0
436	Douglas	7	1	1	9	1	1
437	North Battleford	9	4	0	13	6	0
438	Battle River	2	2	1	5	4	1
439	Cut Knife	10	1	0	11	5	0
440	Hillsdale	12	1	0	13	1	0
442	Manitou Lake	16	1	0	17	2	0
456	Arborfield	3	5	0	8	9	0
457	Connaught	12	6	0	18	7	0
458	Willow Creek	6	2	0	8	2	0
459	Kinistino	13	3	1	17	4	1
460	Birch Hills	9	2	0	11	2	0
461	Prince Albert	20	2	0	22	3	0
463	Duck Lake	7	1	0	8	2	0
464	Leask	15	7	0	22	9	0
466	Meeting Lake	9	3	1	13	7	1
467	Round Hill	10	1	0	11	2	0
468	Meota	15	7	2	24	21	2
469	Turtle River	7	1	0	8	3	0
470	Paynton	4	3	0	7	3	0
471	Eldon	20	6	0	26	11	0
472	Wilton	21	7	1	29	12	1
486	Moose Range	11	3	0	14	3	0
487	Nipawin	10	8	0	18	10	0
488	Torch River	19	11	0	30	17	0
490	Garden River	3	2	0	5	2	0
491	Buckland	24	9	0	33	12	0
493	Shellbrook	20	5	0	25	7	0
494	Canwood	28	4	2	34	17	3
496	Spiritwood	21	9	2	32	14	2
497	Medsted	7	3	0	10	3	0
498	Parkdale	10	2	0	12	2	0
499	Mervin	15	3	0	18	7	0
501	Frenchman Butte	25	7	1	33	16	1
502	Britannia	28	2	0	30	3	0
520	Paddockwood	7	4	0	11	5	0
521	Lakeland	13	5	0	18	6	0
529	Greenfield	13	4	1	18	9	1
555	Big River	12	3	0	15	4	0
561	Loon Lake	21	6	1	28	25	1
588	Meadow Lake	31	7	0	38	9	0
622	Beaver River	25	3	1	29	15	1
Other*		37	15	0	52	26	0
Total		**2,918**	**866**	**50**	**3,834**	**1,413**	**56**

* Rural Municipality not stated.

With the inception of TAIS it was possible for the first time to study traffic accidents occurring on rural municipal roads. Each specific accident is identified by land location codes enabling studies of problem locations that may be accident prone. This data enables rural municipalities and the Department of Rural Development to embark on specific traffic safety programs.

In 1986, 3,834 accidents occurred on rural roads. This represents 11.5% of the total accidents in Saskatchewan.

Section 13

INFORMATION ABOUT OTHER PROVINCES

Motor vehicle accidents take their toll, not only in Saskatchewan, but across Canada. It is difficult to make direct comparisons because there are many variables.

These tables provide a national overview of fatalities and seat belt usage. The information is made available by Transport Canada.

1986 Fatality Statistics by Province and Month

	1986 Preliminary Fatality Statistics													% Change	
	J.	F.	M.	A.	M.	J.	J.	A.	S.	O.	N.	D.	Annual Total	Last Year	Last 3 Years
Nfld.	3	1	1	3	6	7	10	4	9	4	5	3	56	- 11.1	- 21.5
P.E.I.	0	0	0	1	0	9	1	5	1	8	1	3	29	- 21.6	- 12.1
N.S.	5	5	12	4	14	20	13	17	14	12	13	5	134	- 13.5	- 13.2
N.B.	11	8	11	9	6	13	14	13	17	13	7	8	130	- 8.5	- 7.4
Que.	63	39	56	71	87	128	104	130	107	91	101	73	1050	- 24.4	- 17.0
Ont.	64	47	59	82	100	125	113	151	79	95	103	87	1105	- 7.2	- 6.0
Man.	2	2	12	8	12	24	20	29	13	16	12	17	167	25.6	27.5
Sask.	17	6	23	7	18	28	28	39	21	24	20	14	245	14.5	9.7
Alta.	40	37	37	39	48	61	54	61	42	41	28	35	523	- 1.9	9.6
B.C.	25	28	38	45	55	65	54	73	50	58	59	49	599	24.0	11.3
Yuk.	1	0	0	0	0	1	0	5	0	1	2	1	11	57.1	17.9
N.W.T.	2	0	0	1	1	3	0	2	1	1	1	0	12	- 14.3	- 10.0
Canada	233	173	249	270	347	484	411	529	354	364	352	295	4061	- 6.9	- 4.0

1986 Fatalities by Road User Class

Month	Driver	Passenger	Pedestrian	Bicyclist	Motorcyclist	Not Stated	Total
Jan.	118	62	44	0	2	7	233
Feb.	86	53	31	0	0	3	173
Mar.	120	76	30	5	14	4	249
Apr.	124	72	37	6	28	3	270
May	168	85	40	12	38	4	347
June	190	125	63	20	81	5	484
July	163	129	38	23	50	8	411
Aug.	232	148	51	10	77	11	529
Sept.	180	79	47	8	32	8	354
Oct.	170	96	54	12	31	1	364
Nov.	181	90	67	4	6	4	352
Dec.	146	84	54	5	0	6	295
Total	1878	1099	556	105	359	64	4061

1979-1986 Seat Belt Use In Canada By Province

The survey observed drivers who were wearing shoulder belts. These estimates would approximate the use of seat belts by occupants.

% of Drivers Wearing Shoulder Belts in Cars Equipped with Shoulder Belts

Province	1979	1980	1981	1982	1983	1984	1985	1986
Newfoundland	4.8	2.8	8.6	67.8	75.9	69.7	65.5	61.4
Prince Edward Island	15.7	6.2	3.4	7.2	5.6	9.3	17.9	13.7
Nova Scotia	14.9	9.3	11.4	8.7	12.1	20.2	80.8	79.8
New Brunswick	14.7	5.6	8.1	4.2	66.5	60.2	63.4	66.5
Quebec	42.6	39.0	40.7	67.5	60.4	54.3	53.4	67.7
Ontario	52.7	43.7	52.5	48.9	60.1	61.9	66.4	65.9
Manitoba	5.9	6.0	6.4	7.0	11.1	61.6	53.6	61.3
Saskatchewan	60.9	60.7	50.5	48.4	54.0	49.6	51.1	59.7
Alberta	16.3	12.7	11.0	17.1	18.2	19.8	24.4	27.8
British Columbia	59.7	49.3	42.4	53.0	67.4	72.7	73.8	78.3
Provinces with no seat belt legislation	13.0	9.3	9.4	12.2	15.4	19.6	24.2	27.2
Provinces with seat belt legislation	51.0	43.9	46.8	55.4	61.4	61.5	63.3	67.8
Canada	42.7	36.4	38.1	45.6	52.0	54.9	58.4	63.2

Cars equipped with shoulder belts:

1979 = 91.2%
1980 = 95.0%
1981 = 97.4%
1982 = 96.8%
1983 = 96.8%
1984 = 98.0%
1985 = 97.9%
1986 = 98.7%

A 1985 Canadian Survey is available that gives useage of appropriate restraints by children.

SASKATCHEWAN TRAFFIC ACCIDENT TRENDS

Accident Category	1985	1986	% of Total	Change	% Change
Total Accidents	32,699	33,374		+ 675	+ 2.1
Personal Injury Accidents	5,760	5,950		+ 190	+ 3.3
Fatal Accidents	185	207		+ 22	+ 11.9
Victims					
No. of Injuries	8,465	8,829		+ 364	+ 4.3
No. of Deaths	214	245		+ 31	+ 14.5
Provincial Highways					
No. of Accidents	5,061	4,872	14.6	- 189	- 3.7
No. of Injuries	1,984	1,883	21.3	- 101	- 5.1
No. of Deaths	100	130	53.1	+ 30	+ 30.0
Urban Streets					
No. of Accidents	23,117	24,063	72.1	+ 946	+ 4.1
No. of Injuries	4,820	5,249	59.5	+ 429	+ 8.9
No. of Deaths	46	42	17.1	- 4	- 8.7
Rural Roads					
No. of Accidents	4,071	3,834	11.5	- 237	- 5.8
No. of Injuries	1,465	1,413	16.0	- 52	- 3.5
No. of Deaths	48	56	22.9	+ 8	+ 16.7
Other Locations					
No. of Accidents	450	605	1.8	+ 155	+ 34.4
No. of Injuries	196	284	3.2	+ 88	+ 44.9
No. of Deaths	20	17	6.9	- 3	- 15.0
Motorcycles					
No. of Accidents	568	464	1.4	- 104	- 18.3
No. of Injuries	403	315	3.6	- 88	- 21.8
No. of Deaths	13	10	4.1	- 3	- 23.1
Bicyclists					
No. of Injuries	227	278		+ 51	+ 22.5
No. of Deaths	2	8		+ 6	+ 300.0
Pedestrians					
No. of Injuries	476	483	5.5	+ 7	+ 1.5
No. of Deaths	30	29	11.8	- 1	- 3.3
School Buses					
No. of Accidents	86	73		- 13	- 15.1
No. of Injuries	20	23		+ 3	+ 15.0
No. of Deaths	0	2		+ 2	N/A
Seat Belt Use					
No. of Vehicle occupants injured with belts	3,686	4,130		+ 444	+ 12.0
No. of Vehicle occupants killed with belts	24	53		+ 29	+ 120.8
No. of Vehicle occupants injured without belts	2,762	2,699		- 63	- 2.3
No. of Vehicle occupants killed without belts	115	111		- 4	- 3.5
Alcohol Involvement					
No. of Accidents	2,733	2,823	8.5	+ 90	+ 3.3
No. of Injury Accidents	891	884	14.9	- 7	- 0.8
No. of Fatal Accidents	68	95	45.9	+ 27	+ 39.7
No. of Fatalities	77	113	46.1	+ 36	+ 46.8